

Dr. Sunil Kumar Jangir

I. RESUME SUMMARY

CONTACT INFORMATION

Plot No. 83 North part Shree Krishna Apartment Shanti Nagar-B, Near Gujjar ki thadi, Jaipur
(M):09602538312, 09251039749
Website: drsuniljangir.in
Email: sunil.jangir07@gmail.com
GitHub: <https://github.com/suniljangir>
Google Scholar: <https://bit.ly/DrSuniljangirpublications>

PROFESSIONAL EXPERIENCE

Duration	Institute / Organization	Designation	Job Profile
Nov.2021-Till	Wisflux Private Limited, Jaipur	Senior Manager – Project & Process	Certified Scrum Master, Certified Scrum Product Owner
Aug. 2021- Nov. 2021	Chandigarh University, Punjab	Associate Professor, Computer Science & Engineering (UIE)	Teaching-learning
Jan. 2021- Aug.2021	ANAND International College of Engineering, Jaipur, Rajasthan	Associate Professor, Head-Department of Computer Science & Engineering	Academic Alliance Outreach, IEEE Student Branch Counselor
June 2019-Dec. 2020	Mody University of Science & Technology, Laksmangarh. Sikar, Rajasthan	Assistant Professor (Senior) Department of Computer Science & Engineering (ABET Accredited)	NAAC Core Team member, IEEE Student Branch Coordinator
Oct.2018 – June 2019	Jaipur Engineering College & Research Centre, Jaipur	Associate Professor, Head-Department of Information Technology	NBA Coordinator, Co-Curator JECRC Incubation Cell
Nov. 2009- Oct.2018	Jaipur Engineering College & Research Centre, Jaipur, Rajasthan	Assistant Professor, Head-Department of Information Technology (2016-2018)	ACM- Student Branch, Involve in Research, SPOC JECRC Hackathon, Ideathon, SIP Expo
July 2009- Nov.2009	RMG Info Service	Software Trainee	Developer in Asp.Net and C#

EDUCATIONAL QUALIFICATION

Degree	Subjects	Board / University	School/Institute	Year	Percentage
Ph.D.	Computer Science & Engineering	JECRC University, Jaipur	School of Engineering	2014 - 2018	Awarded in 2018
M.Tech.	Software Engineering	Suresh Gyan Vihar University, Jaipur	Gyan Vihar School of Engineering & Technology, Jaipur	2010 - 2012	8.9 CGPA (Gold Medalist)
B.E.	Information Technology	University of Rajasthan, Jaipur	Jaipur Engineering College, Kukas, Jaipur	2005 - 2009	72.63% (HONS).
XII	PCM	Board of Sec. Education, Rajasthan	T.C.A. Sr. Sec. School, Suratgarh	2005	70.63%
X	General Subjects	Board of Sec. Education, Rajasthan	T.C.A. Sr. Sec. School, Suratgarh	2003	85%

PUBLICATIONS

Patent Granted	International Journal	Book chapter	Book Author/ Editor	International Conferences	National Conferences
01	11 5(SCI)-6(Scopus)	05	01	17	08

Conferences /Workshops/International Certification Training Programs Attended/Organized

Conference /Workshops Attended		International Certification Training Programs		Hackathon
International	National	International	National	Organized
7	10	7	10	6

II. DETAILED RESUME

PROFESSIONAL TRAITS

An energetic, dedicated person with good communication and leadership qualities to motivate people to achieve organizational objectives.

PROFESSIONAL SYNOPSIS

Total Experience: 15Years 01Months

Industrial Experience: 3 Years 01 Month

Wisflux Private Limited [Nov 2021- Present]

Senior Manager Projects & Process [05/2023 – Present]

- Overseeing the planning, execution, and delivery of projects for clients in a variety of industries (Edtech, Manufacturing, Hospitality, Disaster Management)
- Communicating with clients regularly to provide project updates and address any concerns or issues.
- Managing cross-functional teams and developing project plans and budgets (up to \$2 million for projects and processes) to ensure that projects are completed on time and within the scope.
- Served and managed teams of project managers (1), product owners (2), developers (27), and other IT professionals.

Product Owner (<https://typezap.com>) [07/2022 – Present]

- Breaking down high-level milestones into requirements, product backlog prioritization, backlog refinement, user stories, and acceptance criteria.
- Iterating with designers to transform use cases and user stories into functional UX/UI prototypes.
- Reviewing and accepting deliverables, ensuring they meet all of the requirements.

Scrum Master (<https://fizvizz.com/get-app>) [01/2022– Present]

- Collaborating with cross-functional teams to ensure that projects are delivered successfully and meet client expectations.
- Facilitating Agile ceremonies, including sprint planning, daily stand-ups, sprint reviews, and retrospectives.
- Organized and improved agile practices and values which increased productivity and overall team satisfaction by an average of 5%.

LACS (Research & Development Project) [11/2021– Present]

In association with Advanced Telecommunications Research Institute International (ATR) – Japan

Movable and Deployable ICT Resource Unit (MDRU) is a joint project of the United Nations International Telecommunications Union (ITU), Ministry of Internal Affairs and Communications - Japan (MIC), Department of Science and Technology, Nippon Telegraph and Telephone (NTT) and CVISNET Foundation to provide and establish an immediate communications infrastructure using ICT as the method to response during the disaster period.

In 2019 Advanced Telecommunications Research Institute International (ATR) in Kyoto, Japan, proposed to use the MDRU platform as a local cloud system that enables us to quickly launch internet-based services like social networking services The system that ATR named “The Locally Accessible Cloud System” or “LACS”

Activities Duration: 11/2021 - 02/2022, 05/22 - 02/2023, 08/2023 – 02/2024, 04/2024 - Present

- Engaged in the development and implementation of the LACS platform, aimed at providing immediate communication infrastructure using ICT during disaster situations.
- Contributed to the integration of online/offline Learning Management Systems within LACS to facilitate online education, especially in times of crisis such as the pandemic.
- Participated in providing alternative communication solutions using existing devices like smartphones, tablets, and computers for health, education, and e-governance.
- Assisted in testing the LACS facility at VSU Main Campus, including hands-on training sessions for students, faculty, and participants on LACS operation and smartphone applications.
- Collaborating with Gilutungan residents and participants to provide training on LACS usage, including smartphone applications.
- Contributing to the implementation of Hands-Free Operations, Alarm System, and Geographical Information System (GIS) within the FLOS-LACS framework.

Publication:

Toshikazu Sakano, Babatunde Ojetunde, Jeffrey Llanto, Sunil Kumar Jangir, and Chandraprakash Sharma “**Locally Accessible Cloud System (LACS) as a potable communication tool in disaster situations**” Published in United Nations Magazine “Asia-Pacific Tech Monitor”, ISSN: 0256-9957 Year: 2023 (<https://apctt.org/techmonitor/innovative-technologies-disaster-risk-reduction>)

Reference:

Toshikazu Sakano, Ph.D., PMP
Director,
Wave Engineering Labs. / Business Development Office,
Advanced Telecommunications Research Institute International
(ATR)
2-2-2, Hikaridai, Seika-cho, Soraku-gun, Kyoto 619-
0288, JAPAN
Tel: +81-774-95-2720,
Email: t.sakano@atr.jp

Jeffrey N. Llanto
Executive Director
CVISNET Foundation Inc.
Email: beam@ishare.com.ph
www.cvis.net.ph

RMG Info Services Pvt. Ltd., Gurgaon
Software Trainee (Gurgaon on call)

[July 2009 –Nov.2009]

A search engine developed for Gurgaon that provides e-media solutions to users and business associates at RMG Info Services Pvt. Ltd., Gurgaon

- Designed and developed a .NET application (C#.Net) that connected to the Oracle database.

Academic Experience: 12Yrs [Nov. 2009 – Nov. 2021]

Chandigarh University, Punjab [Aug. 2021 – Nov.2021]

Faculty in the Department of Computer Science & Engineering, UIE, Chandigarh University, Punjab – India, Affiliated to UGC and approved by AICTE Accredited by NAAC A+, NBA.

ANAND International College of Engineering, Jaipur, Rajasthan [Jan. 2021-Aug.2021]

Faculty in the Department of Computer Science & Engineering, Anand International College of Engineering, Jaipur, Rajasthan – India, affiliated with Rajasthan Technical University and approved by AICTE, New Delhi.

Initiative:

- Initiated “UiPath Academic Alliance” at Anand-ICE, Jaipur in January 2021.
- Initiated “Connect and Grow- Expert Talk Series” at Anand-ICE, Jaipur in January 2021.
- Initiated “IBM Skill Build Academic Alliance” at Anand-ICE, Jaipur in February 2021.
- Initiated the “Interview Experience Series” at Anand-ICE, Jaipur in February 2021.
- Initiated the Student Chapter of “IEEE” at AICE, Jaipur in May 2021.

Coordinator:

- Faculty In-charge Soft-Tech Hack 2021(Editions (software & Hardware) Mode (Online & offline) at Anand-ICE, Jaipur in March 2021.
- Convener of ICRDET- RTU(ATU)- TEQIP-III Sponsored, at Anand-ICE, Jaipur in February 2021.
- Faculty In-charge Play with Code 2.0 National level Coding Hackathon for IX-XII students, Mode (Online) at Anand-ICE, Jaipur in May 2021

Mody University of Science & Technology, Sikar, Rajasthan [June 2019 – Dec. 2020]

Faculty in the Department of Computer Science & Engineering (Accredited by ABET), School of Engineering & Technology, Mody University of Science & Technology, Lakshmanagarh, Dist. Sikar Rajasthan – India, Affiliated to UGC and approved by AICTE, New Delhi.

Coordinator:

- Faculty charge student Chapter of “IEEE” at MUST, in July 2019.
- Faculty In-charge Co-Cubes assessment for SET in MUST (July 2019-Till date).
- SPOC for Smart India Hackathon at MUST, Jan. 2020
- Convener MUST HACKATHON 1.0 at MUST, February 2020.
- Co-coordinator for CSI-National Student Convention coding event Feb 2020.
- SPOC for “Coursera for Campus” April 2020.

Jaipur Engineering College & Research Centre, Jaipur, Rajasthan [Nov. 2009 – June 2019]

Faculty in the Department of Information Technology, Jaipur Engineering College & Research Centre, Jaipur, Rajasthan – India, affiliated to Rajasthan Technical University and approved by AICTE, New Delhi.

Initiative:

- Initiated the Student Chapter of “ACM” at JECRC, Jaipur in Jan 2019.

- SPOC for Smart India Hackathon at JECRC, Jaipur March 2019.
- Convener JECRC HACKATHON 1.0 at JECRC, Jaipur Jan 2017.
- Initiated IT Hackathon and Conducted 2 Sessions Successfully in the Department of IT-JECRC August 2017-2018.
- Initiated IT IDEATHON and Conducted 2 Sessions Successfully in the Department of IT-JECRC November 2017-2018.
- Initiated SIP Expo and Conducted 2 Sessions Successfully in the Department of IT-JECRC September 2017-2018.
- Initiated the Student Chapter of “Computer Society of India” at JECRC, Jaipur in Jan 2012.
- Co-SPOC for IBM Initiative Program at JECRC, Jaipur Jan 2010-2013.

Conference Convener

- Convener International Conference on Information Technology & Digital Application ICITDA-2019. (April 2019)
- Convener National Conference on Information Technology & Security Application NCITSA-2019. (March 2019)
- Convener International Conference on Information Technology & Digital Application ICITDA-2018. (April 2018)

Training Programs Coordinated

- Coordinated the training program on IBM Tools i.e. DB2, RAD, RFT conducted by Authorized Training Partners of IBM.
- Organized 45 days training program on “.Net technology” within the campus, conducted by Key prompt Technologies Pvt. Ltd. in July 2010.
- Organized 90 days training program on “Networking applies with Routers and switches” within the campus, conducted by RNS InfoTech. Pvt. Ltd. in November 2010.

Workshop/Seminar Coordinated

- Organizing Team member of “RESEARCH METHODOLOGY AND SCIENTIFIC WRITINGS” Supported by DST Rajasthan on February 28-29, 2012 held at JECRC, Jaipur
- Faculty development Program Conducted by TCS on “Cloud Computing” in April 2011 at JECRC, Jaipur.
- Faculty development Program Conducted by EMC2 on “Storage & Information Management system” in February 2011 at JECRC, Jaipur.
- International Conference on “Web-Based Learning and Library Management “supported by CSIR on January 30-31, 2011 at JECRC, Jaipur.
- Workshop on “TGMC 2010” conducted by IBM at JECRC in December 2009.

Training Placement Officer-Departmental

- Core Team Member for TCS 2011 recruitment drive, a history was created 239 got placed in TCS from JECRC Foundation on December 24-26, 2010.
- Core Team Member for TCS 2012 recruitment drive, a history was created 267 got placed in TCS from JECRC Foundation on September 20-22, 2011.

Ph.D. Thesis

JECRC University [Feb 2014-Oct-2018]

Attacks over Mobile Ad-hoc Networks: Challenges, Detection and Counter Measures

Purpose:

To develop lightweight, non-cryptographic-based detection methods and countermeasures against attacks in reactive routing protocols of MANETs.

Tool: ns3

M. Tech. Dissertation

SGVU, Jaipur, Rajasthan [Aug 2010-Oct-2012]

QOS Provisioning for transmitting Delay Sensitive application over MANET using Call Admission Control (CAC)

Purpose:

To discover route from source to destination that will satisfy the application delay requirement with minimum overhead and perform efficient admission control.

MEMBERSHIPS

- IEEE (Membership No.: 90918788- Senior Member IEEE)
- ACM (Membership No.: 1351984)

Ph.D. Co-Supervisor

- **Ashok Kumar** (Department of CSE- Mody University of Science and Technology, Sikar, Rajasthan Enrollment No. 210397) Pursuing his Ph.D. on title “Title: **Enhancing Organizational Security: Insider Threat Prediction through Machine Learning**”.

PUBLICATIONS

Patent Granted:

- “**Vitro: Virtual Trial Room**”, Application No.202011022112 A, filed date: 27th May 2020, published date: 26th June 2020, and granted date: 22nd April 2024 for 20 Years. Indian Patent. Status: **Granted**.

Book Editor:

- “**Internet of Things: Technologies and Research Directions**” published April 6, 2022 by CRC PRESS (A Taylor & Francis Group).

International Journal:

- “**Tomato Plant Leaf Malady Detection Using Machine Intelligence**” got published in Scopus-indexed IOP SCIENCE Journal: ECS Transactions, Volume 107. DOI: 10.1149/10701.8301ecst
- “**Feature Importance Score-Based Functional Link Artificial Neural Networks for Breast Cancer Classification**” Published in “**BioMed Research International**“, 04 April 2022. Indexed

in **ESCI and Scopus**, Impact Factor 3.411, DOI: 10.1155/2022/2696916

- **“Mathematical and Functional Link Convolutional Neural Network Model for Optimum Design Parameter of Solar Chimney Power Plant”** Published in **“Energy Storage”**, March 2022, DOI: 10.1002/est2.334
- **“An Energy-Efficient Routing Scheduling based on Fuzzy Ranking Scheme for Internet of Things (IoT)”** accepted for publication in the reputed journal **“IEEE Internet of Things Journal”**, 12-Jul-2021. Indexed in **SCI and Scopus**, Impact Factor 9.515. DOI:10.1109/JIOT.2021.3098430.
- **HARTIV: Human Activity Recognition Using Temporal Information in Videos”** accepted for publication in the reputed journal **“Computers, Materials & Continua”** July 12, 2021. indexed in **SCI and Scopus**, Impact Factor 3.772
- **“Functional Link Convolutional Neural Network for the Classification of Diabetes Mellitus”** accepted for publication in the reputed journal **“International Journal for Numerical Methods in Biomedical Engineering”**, 8 May 2021, DOI:10.1002/cnm.3496
- **“Adaptive Comprehensive PSO based Functional Link Neural Network Filter Model for Denoising Ultrasound Images”** Published in the reputed journal **“IET Image Processing”** , indexed in **SCI and Scopus**, having an impact factor 2.004, in Jan. 2021. DOI: 10.1049/ipr2.12100
- **“Multichannel Heuristic Learning based Single Layer Neural Network Filter for mixed noise suppression from Color Doppler Ultrasound Images”** Published in the reputed journal **“Journal of Real Time Image Processing”** , indexed in **SCI and Scopus**, having an impact factor 2.468, in Jan. 2021. DOI: 10.1007/s1154-020-01061-z.
- **“Improved Convolutional Neural Network and Heuristic Technique based on Forecasting and Sizing of Hybrid Renewable Energy System”** Accepted and in Print **“International Journal of Sensors, Wireless Communications and Control,”** DOI: 10.2174/2210327911666210129153927 . indexed in **Scopus**.
- **“A Comprehensive Review and performance evaluation of detection Techniques of Black hole Attack in MANET”**, Published in Journal of Computer Science (JCS) 13 (10): 537.547, DOI: 10.3844/jcssp.2017.537.547
- **“Collusion BW Hole Attack”** Published in “International Journal of Advanced Research in Computer Science” Volume 8, No. 9, November-December 2017, ISSN No:0976-5697, DOI: <http://dx.doi.org/10.26483/ijarcs.v8i9.5054>.
- **“A Comprehensive Review and Performance Evaluation of Reactive and Proactive Protocols under Routing Attacks in MANET”** Published in “International Journal of Emerging Technology and Advanced Engineering” Volume 7, Issue 10, October 2017, ISSN No: 2250–2459.
- **“Evolution and Melioration Of Software Management Processes”** Published in “International Journal of Software Engineering and Applications (**IJSEA**)” Vol.3, No.1, January 2012, Page No. 61-83, ISSN No: 0975 - 9018(Online); 0976-2221 (Print).

International Conference:

- **“Investigation of MANET Routing Protocols via Quantitative Metrics”** Proceedings of ISDB-ACM-WIR 2018 by Springer.
- **“A Detection Technique for Overhead Minimization in Tunneling Attack”** Proceedings of International Conference on Recent Advancement on Computer and Communication by Springer Nature Singapore 2018, pp. 655-644, ISBN 978-981-10-8198-9 , 2017.
- **“Multimedia Traffic over MANETs: Evaluation and Performance Analysis”** **Fourth International Conference on Networks & Communications (NETCOM-2012)** held in Chennai, India on December 22 - 24, 2012 published by Springer in Lecture Notes in Electrical Engineering

(LNEE) series.

- **“Estimating Cost Benefit by Improving Software through Re-Engineering”** Published in proceeding for RTCMC-2012 by OITM, Hisar. SPONSORED by AICTE. ISBN No. 978-81-923446-0-7, Volume-1, Page no.224. Date on 25-26th Feb. 2012.
- **“A Comprehensive Review on Detection of Wormhole Attack in MANET”**. in IEEE ICTBIG 2016: 2016 International Conference on ICT in Business, Industry, and Government (ICTBIG) published at IEEE Xplore Digital Library on 18-19 November 2016 at Indore. ISBN: 978-1-5090-5515-9, <https://doi.org/10.1109/ICTBIG.2016.7892688>, 2016
- **“Evaluation of Black hole, Wormhole and Sybil Attacks in Mobile Ad-hoc Networks”**. 2nd International Conference on Information and Communication Technology for Competitive Strategies” (ICTCS - 2016) published at ACM Digital Library on 4-5 March 2016 at Udaipur. ISBN: 978-1-4503-3962-9, <https://doi.org/10.1145/2905055.2905133>, 2016.
- **"Bitcoin Exchange Rate Price Prediction Using Machine Learning Techniques: A Review"**, International Conference on Information Management and Machine Intelligence, Poornima University, Jaipur, 14,15 Dec 2019 by Springer.
- **" An Approach towards Information Retrieval through Machine Learning and its Algorithms: A Review"**, FICR International Conference on Rising Threats in Expert Application and Solutions, IIS University, 17-19th Jan 2020 by Springer..
- **“Multi-Channel FLANN Adaptive Filter for Speckle & Impulse Noise Elimination from Color Doppler Ultrasound images”**, 2020 International Conference on Emerging Trends in Communication, Control and Computing (ICONC3)” technically supported by IEEE, IEEE Conference Record No. 45789, 21-22nd Feb 2020, Mody University of Science & Technology, Lakshmangarh, Sikar, Rajasthan

Book chapter Published:

- **"Malaria Detection System using CONVOLUTIONAL NEURAL NETWORK ALGORITHM"**, Machine learning and Deep learning in Real-Time Applications, IGI Global, March, 2020. DOI: 10.4018/978-1-7998-3095-5.ch010.
- **"A Survey on Intelligence Tools for Data Analytics"**, Handbook of Research on Engineering, Business, and Healthcare Application of Data Science and Analytics, IGI Global. April 2020. DOI: 10.4018/978-1-7998-3053-5.ch005.
- **“Computer-Aided Cataract Detection using MLP and SVM”**, AI and Global Society: Impact and Practices, Taylor and Francis Group, Chapman and Hall publications. April 2020 . eBook ISBN9781003006602.
- **"A Study on Uninterrupted Security In IoT Based Healthcare System"**, IoT and Cloud Computing based Healthcare Information System, By AAP (Apple Academic Press). April 2020(Accepted).
- **“Blockchain for Vehicular Ad Hoc Network and Intelligent Transportation System: A Comprehensive Study”** Machine Learning Approaches for Convergence of IoT and Blockchain, By Wiley online library , doi.org/10.1002/9781119761884.ch7

National Conferences:

- Entitled **“Distributed Security Architecture for Mobile Infrastructure Based Vehicular Ad Hoc Networks”** Published in proceeding for NCRAES-2013 by SIIT, Jaipur. Dated on 23th January 2013.
- Entitled **“Strategies & Trends in Software Bugs Removal Tactics”** National Conference COMPUTATIA- 2012 by VIT, Jaipur. Dated on 28-29th January 2012.

- Entitled “**Android as Potential source of communication in Millennium Era**” Presented at National Conference association with **IEEE student branch** of PDM college of Engineering, Bhadurgarh, Haryana. Date on 17-18th Nov 2011.
- Entitled “**Role of Business Intelligence in Enterprises a blend to Telecommunication**” Presented at National Conference Held at Amity University, Jaipur. Date on 22-23th Sep 2011.
- Entitled “**Software Testing Tool for Web Interactions in Web Applications**” Published in proceeding for SDCN-2011 by Suresh Gyan Vihar University, Jaipur in association with CSI. ISBN No. 978-81-7906-273-9, Page no.194. Dated on 30-31st March 2011.

Session chaired

- Chaired a Session at *4th International Conference on Information and Communication Technology for Competitive Strategies (ICTCS-2019)* organized by the BHUPAL NOBLES UNIVERSITY, UDAIPUR, India , held on December 13th , 2019.
- Chaired a Session at *International Conference of Information Management (ICIMMI-2019)* under the scheme TEQIP-III (RTU-ATU) organized by Poornima Institute of Engineering & Technology, Jaipur on 15, December 2019.
- Chaired a Session at *1st FICR International Conference of Rising Threats in Expert Applications & Solutions, 2020* organized by the Department of Computer Science & Information Technology at IIS (deemed to be University), Jaipur (INDIA), held on January 19th, 2020.
- Chaired a Session at *5th International Conference on Advanced Machine Learning Technologies and Applications (AMLT-2020)* was organized by the Manipal University, Jaipur, on February 13th -15th ,2020
- Chaired a Session at *4th International Conference on Information and Communication Technology for Intelligent Systems (ICTIS 2020)* at Hotel Pride Plaza, Ahmedabad, India, held on 15-16 May 2020.

CONFERENCES/WORKSHOPS/ TRAINING PROGRAMS ATTENDED

- Attended a 5-day FDP on Robotic Process Automation by UI-Path at Bennett University, Noida in May 2019.
- Attended a 5-day FDP on Entrepreneurship Skills by MNIT Jaipur in March 2019.
- Attended a 2 Days workshop on Incubator Manager Training by Nexus, Delhi in Feb 2019.
- Attended a 3-day workshop on OBE Process by NBA, Delhi in 2018.
- Attended a 3-day FDP Program on Deep Learning at Bennett University, Nodia in 2018.
- Attended a 5-day FDP Program on Machine Learning & Python at SKIT, Jaipur in 2018.
- Attended a 3-day FDP Program on LaTeX at GIT, Jaipur in 2018.
- Attended a 2-day FDP Program on MOOCs & Digital Contents Development at Anand College, Jaipur in 2018.
- Attended a 5-day FDP Program on Advanced Wireless Networks at MNIT, Jaipur in 2014.
- Attended a 7-day workshop on Teaching Skills Aarambh conducted by Wipro in 2012.
- Attended two-day National Workshop on “Research Methodology and Scientific Writings” supported by DST at JECRC on February 28-29, 2012.
- Certified for successfully completion of a four day training program on “Object Oriented Analysis and Design using UML with essentials of Rational Software Architect” conducted by IBM from 27th to 30th September 2011.
- Attended National Workshop on “Wireless Networks: Today & Beyond” at SGVU, Jaipur sponsored by CSI on September 20, 2010.

- Attended FDP Program Conducted by TCS on Risk Management at Poornima Engineering College, Jaipur.
- Attended FDP Program Conducted by EMC² on Storage & Information Management system at Jaipur Engineering College & Research Center, Jaipur.
- Attended 4-day workshop on IBM RFT tool conducted by IBM at JECRC in June 2010.
- Attended 4-day workshop on IBM RAD v6.0 tool conducted by IBM at JECRC in March 2010.
- Attended 3-day workshop on IBM DB2 9 Fundamentals conducted by IBM at JECRC in February 2010.

ACHIEVEMENTS

- Entitled 55th rank in Rajasthan Board in 10th standard, for which rewarded with a scholarship.
- Achieved “**BEST STUDENT**” award from **Bharat Vikas Parishad**.
- Got “**Best Project award**” in 2009 in the IT department (**Project: Multi-Touch Detection System**).
- Secured **I Rank** in M.Tech.(Software Engineering) II , III & IV semester Examination at **Suresh Gyan Vihar University, Jaipur**.

PERSONAL PROFILE

Date of Birth: Oct-09-1987
Passport no.: **H4676408**

REFERENCES - ACADEMIA

Prof Dharmendra Singh

Coordinator, RailTel - IIT Roorkee Center of Excellence in Telecommunication Professor in Department of Electronics & Communication Engineering Microwave Imaging & Space Technology Application Lab Indian Institute of Technology Roorkee , E-mail: dharmfec@iitr.ac.in

Dr. Naveen hemrajani

Professor & Head of Department of Department of Computer Science & Engineering, School of Engineering & Technology, JECRC University, Jaipur
Email: naven_h@yahoo.com

Dr. Manish Tiwari

Professor & Head Department of (ECE) School of Electrical, Electronics & Communication Engineering, Manipal University, Jaipur
Email: mt.jaipur@gamil.com

Dr. Chaagan Lal

Postdoctoral Research Fellow
Department of Validation Intelligence for Autonomous Software Systems
Email: chhagan.iita@gmail.com

Dr. Manish Kumar

Research Professor
Seoul National University of Science and Technology
Email: manish.guptasssss007@gmail.com,
manish-08675@g.seoultech.ac.kr

Dr. Bhavna Sharma

Associate Professor
Department of Computer Science & Engineering,
School of Engineering & Technology,
JECRC University
Email: bhavna.jecrc@gmail.com

REFERENCES - INDUSTRY

Mr. Anil Pania
Managing Director
Horizontal Digital
E-mail: apilania@horizontal.com

Mr. Mitesh Verma
Assistant Vice President
Naukri.com/Infoedge India Ltd
Email: mitesh.verma@naukri.com

Mr. Ajay Gautam,
VP, Global Services
MTX Group
Email: ajay@mtxb2b.com

Mr. Satish Malhotra
Principal Consultant
Nagarro
Email: satish.malhotra81@gmail.com

Place: Jaipur
Date: 13/09/2024

(Dr. Sunil Kumar Jangir)