RESUME

TOSHI JAIN

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EDUCATIONAL QUALIFICATION:

EXAMINATION PASSED	INSTITUTE	SUBJECTS	SECURE %	PASSING YEAR
M.TECH.	OIST, Bhopal	Computer Science	8.62 CGPA	2014
B.E.	NRIITM, Gwalior	Information Technology	76.75%	2011
12th	City Central School, Bhind	PCM	82%	2007
10th	Laxmi Bai Convent School, Bhind	All	81.6%	2005

EXPERIENCE & QUALIFICATION HIGHLIGHTS: Total Experience (8 years)

- National Eligibility Test, NTA-UGC-NET, Computer Science, December-2019
 (98.8 percentile)
- National Eligibility Test, UGC-CSIR-NET (JRF), Engineering Science, June-2013.
- GATE, Computer Science, 94.17%, 2012.
- **Usha Mittal Institute of Technology, SNDT University,** Temporary Asst. Professor-Feb 2023 to **till now.**
- Usha Mittal Institute of Technology, SNDT University, Temporary Asst. Professor-August 2018 to April 2021.
- JAWAHAR NAVODAYA VIDYALAYA, July -2016 to Dec 2017.
- Oriental Institute of Science and Technology, Bhopal as an Asst. Professor Dec 2014–July-2016.
- Govt. Polytechnic College, Lecturer, Bhind July-2011 to June-2012.
- Unique Degree College, Bhopal as an Asst. Professor June 2014 to December 2014.
- Departmental in-charge, Campus Recruitment Training department, OIST, Bhopal.
- **In-charge**, central Management of decoration, OIST, Bhopal.
- **In-charge,** counseling team, OIST, Bhopal.
- Technical Subjects having Proficiency:, Machine Learning, SQL, Design and Analysis of Algorithm, Python, core JAVA, C++(OOPS), Digital Logic Circuits, E-Commerce and Governance.
- Training undertaken on J2EE at CETPA, Noida for 30 days and worked on project job portal

RESEARCH PAPER PUBLICATIONS:

- IOSR-International Organization of Scientific Research "Comparative Analysis of Smart Card Authentication Schemes" Volume 16, Issue 1, Version IV (JAN 2014), PP 91-97. http://iosrjournals.org/iosr-jce/pages/16(1)Version4.html
- IJCA- International Journal of Computer Applications "An Efficient and Secure multiserver smart card based authentication scheme" volume 93, Number 13, ISBN- 973-93-80881-632.

http://ijcaonline.org/archives/volume93/number13/16272-6025

• **Journal of Technology,** "Image-Based Virtual Try-On" volume 12 issue 5, 2024, issn: 10123407 page no:963-966

https://journaloftechnology.org/volume-12-issue-5-2024/

- IJFMR-International Journal for Multidisciplinary Research "Chatine: Empowering Texts with Visuals Chatting Website with Text to Image Conversion Feature" IJFMR240316318 Volume 6, Issue 3, May-June 2024 E-ISSN: 2582-2160 https://doi.org/10.36948/ijfmr.2024.v06i03.16318*
- IJFMR-International Journal for Multidisciplinary Research- "From Pixels to Paths: A Visual Approach to Understanding Pathfinding and Sorting Algorithms" Volume 6, Issue 3, May-June 2024 , E-ISSN: 2582-2160 https://doi.org/10.36948/ijfmr.2024.v06i03.18144

PROJECTS UNDERTAKEN

Duration	Team Size	Role	Technical Environment
July2010 -April2011	2	Designing and coding of the programs.	Servlet and html

<u>Online examination</u>- This project will help the Institution to evaluate the question have multiple options with one correct answer. The questions will be randomly generated. It would be evaluated automatically i.e. by the system. Online examination is a way to give result as soon as we submit our paper and it also provide the review of the questions that what user answered and which one was correct.

Duration	Team Size	Role	Technical Environment
Aug2013-June2014	1	Research work & implementation	Java

A Secure and Efficient Multi-server Authentication Scheme- This scheme is based on the authentication of user with the smart card and server need not to maintain any verification table.

ACHIEVEMENTS & Exta-Curricular

- FDP Participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on AI in Supply Chain Management of Agriculture Produce' at THADOMAL SHAHANI ENGINEERING COLLEGE
- Participated in the 6 Days **Faculty Enablement Program** on **InfyTQ based Foundation Program** conducted by Infosys Limited and has been awarded with A+ Grade.
- Secured 90 percentile in NIIT 7th International Aptitude Test 2011 And in Top 10% Students in India.
- Secured **A Grade** in State level environmental awareness examination.
- Participated in National Conference on Recent Advancement in Futuristic Technologies (NCRAFT-2013) at Oriental Institute Of Science and Technology, Bhopal.
- Participated in workshop in **Intellectual property rights** at Oriental Institute Of Science and Technology, Bhopal. Participated in workshop on Ethical hacking in MITS, Gwalior.
- Attended a three days Entrepreneurship Awareness Camp held by E.D Cell, MITS, Gwalior.

PERSONAL PROFILE

Name: Toshi Jain

Mother's name: Smt. Anita Jain

Husband's name: Prashant Jain (AVP, IndusInd Bank)

Date of birth: 20th 'Aug' 1990

Languages Known: English and Hindi.

Hobbies & Interests: Crafting, listening music, Watching cartoons, Cooking.