# MEENA VISHWAKARMA

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## EDUCATION

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| **SHRI RAM INSTITUTE OF TECHNOLOGY JABALPUR** | 2022-2026 |
| B .Tech in Computer Science & Engineering | *7.8 CGPA* |

## TECHNICAL SKILLS

- **Languages:** HTML, CSS, Java Script, Python, PHP
- **Tools / Framework:** Bootstrap, playwright, selenium
- **Database:** SQL, XAMPP
- **Agile Methodology:** SDLC, STLC, Software Testing, Manual Testing, Jira
- **General**: DSA, OOPS, Computer Networking

## INTERNSHIP

- **PROXENIX | WEB DEVELOPMENT INTERN**     **2025**

  ➢ **Feedback Collection System**

  - Developed a responsive feedback platform with admin dashboard and real-time form submission.
  - Implemented user authentication and secure data handling using Node.js, Express.js, and MongoDB.
  - Built clean, user-friendly UI using HTML, CSS, and JavaScript**.**

- **VFJ (AVNL) | WEB DEVELOPMENT Trainee (on site)**     **2025**

  ➢ **Switch Monitoring System**

  - Designed a real-time web application to monitor the online/offline status of network switches using IP-based ping checks.
  - Utilized HTML and CSS for building a clean UI, PHP for backend logic, and MySQL to manage switch data; deployed on a local server using XAMPP.
  - Delivered a responsive interface with dynamic status updates, secure database handling, and seamless local server simulation for testing and debugging.

## ACADEMIC PROJECTS

➢ **EDU BOT: VIRTUAL ADMISSION ADVISOR | SELF PROJECT |**     **2024**

  - Built Edu Bot, an AI-powered virtual assistant that streamlines admissions by providing real-time guidance to prospective students.
  - Utilized Python along with NLP frameworks such as TensorFlow and NLTK, and integrated APIs to develop a scalable, interactive chatbot system.
  - Added features like program recommendations, eligibility verification, document support, and instant query resolution.

➢ **MANUAL + AGILE TESTING | ONLINE BANKING SYSTEM | SELF PROJECT|**     **2025**

  - Designed and executed functional and regression test cases for modules like login, fund transfer, and transaction history.
  - Reported defects with severity and priority, maintaining a structured Bug Report Sheet.
  - Applied Agile Scrum practices such as user stories, sprint planning, and defect triage.

## CERTIFICATION

- **ISTQB**: Certified Tester Foundation Level (CTFL) - 2025
- **ISTQB**: Agile Tester Foundation- 2025
- **Learn Quest**: Scrum master- 2025
- **ISTQB**: Automation Engineer- 2024
- **APNA COLLEGE**: DSA with JAVA- 2024