

Muskan Joshi

Aspiring Software Developer | MERN & QA Foundations | Open to Full Stack, AI, and Emerging Tech

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Skills

- **Programming & Web:** C, C++, JavaScript, HTML, CSS, Bootstrap, jQuery, ReactJS, NodeJS, ExpressJS
- **Database:** MySQL, MongoDB
- **Testing Tools:** Manual Testing, JMeter, Postman, Zap, SonarQube
- **Other Tools & Skills:** Git, GitHub, MS Word, MS Excel, VS Code, Problem-Solving, Teamwork, Adaptability

Experience

Junior Quality Analyst (Trainee) | Zehntech Technologies, Indore | Oct 2024 – April 2025

- Created and maintained comprehensive testing documents: **test plans, test cases, execution reports, and defect reports.**
- Performed **manual testing** and used tools like **Postman, JMeter, Zap, and SonarQube** for API, performance, and security testing.
- Supported UI debugging by fixing frontend issues using **HTML, CSS, and JavaScript**, and improved QA reporting processes.

Trainee Software Developer | Ypsilon It Solutions Pvt Ltd, Indore | July 2023 – Jan 2024

- Completed full-stack development training and implemented projects using the **MERN stack** (MongoDB, ExpressJS, ReactJS, NodeJS).
- Built responsive websites and dynamic UIs using **ReactJS, HTML, CSS, JavaScript, jQuery, and Bootstrap.**
- Developed **REST APIs** and integrated backend services with MongoDB, enhancing end-to-end functionality in the **Shiftwave Shipping** project.

Web Development Intern | Sync's Intern | Nov 2023 – Dec 2023

- Developed mini-projects like a **product landing page, quiz app, and e-learning platform** using HTML, CSS, and JavaScript.
- Focused on **responsive design, user interface enhancement, and performance testing** for better usability.

Projects

Shiftwave Shipping | MERN Stack | Dec 2023 – Apr 2024

- Developed a full-stack shipping auction platform using MongoDB, ExpressJS, ReactJS, and NodeJS.
- Implemented real-time bidding functionality with admin dashboards and secure routing.
- Designed responsive UI using HTML, CSS, JavaScript, jQuery, and Bootstrap.

Online Pet Food & Accessories System | PHP, JS, MySQL | Feb 2023 – Jun 2023

- Built an e-commerce platform with secure user login and product search.
- Used Bootstrap for responsive design and MySQL for inventory and orders.

Explore The Indore City | HTML, CSS, JavaScript | Jan 2023 – Feb 2023

- Designed a local city guide featuring attractions, hotels, and emergency services.

Education

- **M.Sc. Computer Science** | School of Computer Science & IT, DAVV, Indore | 2023 | 71%
- **B.Sc. Computer Science** | Govt. Mata Jijabai Girls P.G. College, DAVV, Indore | 2021 | 72.06%
- **Higher Secondary (PCM)** | N M Memorial Higher Secondary School, M.P Board | 2018 | 73.60%
- **Secondary School** | N M Memorial Higher Secondary School, M.P Board | 2016 | 84.50%

Certifications

- **MERN Stack Development** – Universal Informatics
- **TCS iON Career Edge: Young Professional** – TCS iON
- **Java, Python, HTML, CSS, C Language** – Infosys Springboard
- **Software Engineering Virtual Experience** – JPMorgan Chase & Co.
- **GenAI Powered Data Analytics Virtual Internship** – Tata Group
- **Data Analytics Virtual Internship** – Deloitte