

# RISHI MITTAL

## Software Engineer | Front End Developer

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### SUMMARY

Motivated software engineer with a solid foundation in front-end development and applied machine learning. Experienced in building responsive web applications using HTML, CSS, JavaScript, and React, alongside hands-on ML projects like traffic sign recognition using YOLOv8. Eager to grow as a MERN stack developer while advancing in AI-powered, real-world solution development.

### EXPERIENCE

#### Software Engineering Intern

##### GAO Tek

📅 05/2024 - 08/2024

- Developed and maintained responsive web pages using HTML, CSS, and JavaScript to enhance user experience and functionality
- Collaborated with a global team in an Agile environment, participating in daily stand-ups and weekly sprints to meet project deadlines.
- Led a small team as Assistant Squad Leader, managing task assignments and ensuring consistent progress on deliverables.
- Worked with SEO principles to improve website visibility and performance.
- Contributed to internal tools and dashboards, ensuring cross-browser compatibility and responsive design across devices.

#### Software Engineering Intern

##### GLORA VITA

📅 07/2024 - 08/2024

- Designed and implemented visually appealing front-end components using HTML, CSS, and Bootstrap.
- Assisted in improving the responsiveness and mobile optimization of the company's website.
- Collaborated with senior developers to debug and enhance website functionality.
- Gained hands-on experience in real-time code deployment and version control using Git.
- Strengthened understanding of UI/UX principles while working on user-facing features.

### EDUCATION

#### Bachelor of Technology in Information Technology

##### Manipal University Jaipur

📅 10/2022 - 10/2026 📍 Jaipur, India

#### Class 12th (Grade - 70%)

##### Mar Gregorius Memorial Senior Secondary School

📅 2022 📍 Bokaro Steel City, India

#### Class 10th (Grade - 80%)

##### D.A.V. Public School

📅 2020 📍 Bokaro Steel City, India

### SKILLS

Java	Python	HTML	CSS
JavaScript	Bootstrap	React JS	
SQL	PHP		

### PROJECTS

#### TOUR GUIDE

📅 05/2024 - 12/2024

Developed a responsive and interactive web application using HTML, CSS, and JavaScript to present the cultural diversity of Indian states through their festivals and traditions. Emphasized clean UI, intuitive navigation, and structured content delivery for enhanced user engagement.

#### Traffic Sign Recognition using YOLOv8

📅 01/2025 - 04/2025

Implemented a deep learning-based traffic sign detection system using YOLOv8. Trained the model on annotated datasets to accurately detect and classify traffic signs in real time. Focused on data preprocessing, model optimization, and performance evaluation to ensure high accuracy and speed for potential autonomous driving applications.

### CERTIFICATION

#### Web Developer Workshop

Microsoft

#### HTML, CSS, JAVASCRIPT Certification Course For Beginners

UDEMY

#### Java Certified Foundation Associate:

#### Development Environment

Infosys

### INTERESTS

#### Reading Books

Enjoy exploring a variety of genres to gain new perspectives and knowledge.

#### Cricket

Passionate about playing cricket as a way to stay active and build team spirit.

#### Coding Challenges

Enjoy solving complex problems through coding and participating in hackathons.