

Rishu Raj

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🐙 Github 🔗 LinkedIn 📁 Portfolio

Computer Science student skilled in the MERN stack, building fast, scalable, and user-focused web apps. Experienced in developing full-stack solutions and integrating AI to solve real-world problems. I'm always chasing that "aha" moment where code meets creativity — driven by writing clean, efficient code and continuously exploring the evolving tech landscape.

PROFESSIONAL EXPERIENCE

INTIGLY Pvt. Ltd.

Jun 2024 - Aug 2024

Web Developer Intern

Sec-19 Dwarka, New Delhi

Contributed to the development of the company website using Webflow, ensuring clean layout, responsiveness, and smooth user experience. Built and styled several visually engaging pages using HTML, CSS, and JavaScript for interactive elements. Integrated external tools and APIs such as Cal.com for scheduling and dynamic features. Worked closely with the design and development team to implement feedback and meet project deadlines. Maintained the site's content structure using Webflow CMS and ensured cross-device compatibility.

PROJECTS

E-commerce Platform

Tech Stack: React.js, Node.js, Express.js, MongoDB, Stripe API, JWT

GitHub Link

Developed a secure and feature-rich e-commerce platform designed to provide a seamless online shopping experience. Implemented essential functionalities such as user authentication, dynamic product catalogs with search and filtering, a persistent shopping cart, and a secure checkout system. Created an admin dashboard for comprehensive product, order, and user management.

Smart City Surveillance

Tech Stack: Python, OpenCV, Machine Learning, Node.js, React.js

GitHub Link

Developed a smart city solution using AI and computer vision for real-time accident detection, crime monitoring, traffic analysis, and road condition assessment. Implemented live video streaming and an alert system to notify relevant authorities via a web dashboard. Built a React-based interface for viewing alerts and historical data, enhancing city-wide monitoring efficiency. Ensured modular backend services using Node.js and integrated ML models for event detection.

EDUCATION

- **2022 - 2026**
Dronacharya College of Engineering
B.Tech (Computer Science)
- **Holy Convent Sr. Sec. School | Delhi**
12th Grade (Science - PCM) | **2022**
- **C. C. Sr. Sec. School | Delhi**
10th Grade | **2020**

SKILLS

Programming languages: HTML5, CSS3, JavaScript (ES6+), C, C++, Java

Frontend: React.js, Next.js, Bootstrap, Tailwind CSS, Webflow, Figma, Responsive Design, DOM Manipulation

Backend & API's: Node.js, Express.js, RESTful APIs, JSON

Databases & CMS: MongoDB, Webflow CMS, FireBase

Tools & Platform: Git, GitHub, VS Code, Postman, Netlify, Vercel, Chrome DevTools

Operating Systems: Windows, Linux (Ubuntu)

Soft Skills: Problem Solving, Attention to Detail, Team Collaboration, Communication, Time Management

