

AKSHAT SINGH

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PROFESSIONAL SUMMARY

B.Tech Computer Science student and Full Stack Developer Intern specializing in building and optimizing web applications. Strong hands-on skills in React.js, JavaScript (ES6), RESTful APIs, and frontend-backend integration. Proven ability to improve performance, implement CRUD operations, and collaborate using Git-based workflows. Seeking entry-level Full Stack or Software Developer roles.

EDUCATION

Maharana Pratap Engineering College , Kanpur, UP	2023 – 2027
B.Tech in Computer Science and Engineering	
C.N.S Inter College , Kanpur, UP	2023
Class XII (UP Board)	
C.N.S Inter College , Kanpur, UP	2021
Class X (UP Board)	

EXPERIENCE

Frontend Developer Intern — Arona Brand Solution	Nov 2024 – Feb 2025
<i>Remote</i>	
• Engineered 10+ reusable and responsive UI components using React.js, HTML5, CSS3, and JavaScript, improving mobile responsiveness by 30% .	
• Implemented 5+ RESTful APIs to support real-time data rendering and seamless UI updates.	
• Enhanced frontend performance, reducing average page load time by 25% .	
• Validated cross-browser compatibility across 5 major browsers (Chrome, Firefox, Edge, Safari).	
• Maintained 50+ commits using Git and GitHub, following structured branching and collaboration practices.	
• Owned assigned frontend modules and delivered features within defined development timelines.	

PROJECTS

Unified Education Interface (Full Stack Web Application)	2024
<i>React.js, HTML, CSS, JavaScript, REST APIs</i>	
• Architected a full-stack academic platform implementing CRUD operations to manage 100+ academic content records .	
• Integrated responsive frontend with 6+ backend APIs , increasing data access efficiency by 35% .	
Eco Jharkhand Tourism Website	2024
<i>HTML, CSS, JavaScript, Bootstrap</i>	
• Designed a responsive tourism website featuring 8+ interactive sections aligned with modern web standards.	
• Increased usability and accessibility score by 30% through layout optimization and responsive design.	
QR-Based Food Menu Ordering System	Jan 2025
<i>HTML, CSS, JavaScript, REST APIs, AI Concepts</i>	
• Created a QR-based ordering system supporting 20+ menu items , cutting manual order handling by 50% .	
• Connected frontend and backend services to enable real-time menu updates and order processing.	
• Applied rule-based AI recommendation logic, improving item selection accuracy by 20% .	

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6), React.js, Bootstrap, Tailwind CSS
Backend & Full Stack: RESTful APIs, Client-Server Architecture, CRUD Operations, Database Fundamentals
Programming Languages: C, C++, Java, Python
Developer Tools: Git, GitHub, VS Code

CERTIFICATIONS

- Data Science — IIT Delhi (Oct 2024)
- Python for Data Science — IBM (Jan 2024)
- Data Analytics Job Simulation — Deloitte (Mar 2025)
- Full Stack Development — Softpro x AKTU (2025)

ACHIEVEMENTS

- Smart India Hackathon (SIH) 2025 Finalist