

# 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

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

## EXPERIENCE

<b>Frontend Developer Intern — Arona Brand Solution</b>	Nov 2024 – Feb 2025
Remote	

- 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

<b>Unified Education Interface (Full Stack Web Application)</b>	2024
React.js, HTML, CSS, JavaScript, REST APIs	

- 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%**.

<b>Eco Jharkhand Tourism Website</b>	2024
HTML, CSS, JavaScript, Bootstrap	

- 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.

<b>QR-Based Food Menu Ordering System</b>	Jan 2025
HTML, CSS, JavaScript, REST APIs, AI Concepts	

- 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