

# ABHAY PRATAP SINGH

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## SKILLS

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Java, React.js, Node.js, Express.js, Tailwind CSS, Typescript, MySQL, MongoDB, Git/GitHub, Postman API

## WORK EXPERIENCE

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### Fullstack Web Development Intern

April 2025 – July 2025

*Aim Infotech, India*

*Remote*

- Served as a Frontend Developer Intern on a real-time web application, working closely with a team of 7 developers under the Team Lead's direction, improving project outcomes by developing responsive dashboards.
- Crafted and optimized responsive UI components using TailwindCSS and Reactjs, ensuring 100% mobile responsiveness, enhancing cross-device compatibility, and improving user interface interactivity and accessibility.
- Engineered seamless data flow by integrating more than 8 REST APIs, which reduced user input errors and improved data accuracy, leading to a more intuitive user experience across all platforms.

## PROJECTS

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### HostelSwap– A mutual hostel room swapping web portal

- Conceptualized and developed the project based on real-life challenges faced during hostel onboarding, addressing inefficiencies in room allocation and swap procedures.
- Built a full-stack web portal for hostel room swapping using Express.js, React.js, Typescript, TailwindCSS and MongoDB, enabling 100% JWT-secured authentication for student and admin logins.
- **Role: Frontend & Backend Developer**

### Vehigo- A car renting Website

- Designed and developed a highly intuitive and responsive frontend for a car rental website, leveraging HTML, CSS, and JavaScript to enhance user experience, resulting in a 20% increase in booking conversions within the first quarter.
- Implemented engaging UI/UX features to boost user interaction, streamlining the booking process and improving overall site navigation.
- **Role: Frontend Developer**

## EXTRA-CURRICULAR AND ACHIEVEMENTS

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**Achievements:** Selected among top 500 students nationwide for the Ericsson Edge Academia Program, Selected as Project Admin in GSSoC'25 with 20+ PR's merged successfully in my Organization.

**Open-source contribution:** Hacktoberfest'24(5+ PR Merged), Contributed in GSSoC'24, Social Winter of Code'25, 200+ contributions on GitHub with 15+ PR's merged.

**Responsibilities:** Co-led Eureka Club's event team of 20 core members, enhancing organizational success, and boosted IoT Club's social media presence as a volunteer, engaging 100+ community members.

## CERTIFICATIONS

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Mern Fullstack Certification - *Ethnus*

*May 2025*

## EDUCATION

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Vellore Institute of Technology, Bhopal

*B.tech in Computer Science and Engineering*

September 2022 – Ongoing

**CGPA: 8.17/10**