

Aarya Rastogi

Software Engineer

Motivated and reliable engineering student having keen interest in web development and coding. I have secured 5 star on hacker rank platform and 5 badges on Leetcode.

INTERNSHIPS

HEXBIT | REMOTE | 2months

FullStack Software Developer | JANUARY 2024 – MARCH 2024 | 2 months

- Enhanced HEXBIT's frontend using React JS, achieving a 30% increase in user engagement through improved load times and interactive design.
- Integrated 10+ APIs and optimized data fetching with the MERN stack, resulting in a 20% faster response time
- Implemented backend optimizations that reduced server response times by 15%, significantly boosting overall site performance.

GRUBY | REMOTE | 4 MONTHS

Frontend Developer | JANUARY 2023 – MAY 2023 | 4 MONTHS

- Designed and developed over 10 responsive web pages for the Gruby website using Figma and React JS, achieving a 30% improvement in user engagement through seamless UI/UX.
- Translated complex Figma designs into high-quality, reusable frontend components, reducing development time by 20% and enhancing visual appeal, resulting in a 15% increase in user retention..
- Continuously optimized frontend design and functionality, leading to a 25% improvement in page load speed and a smoother user experience, which boosted website traffic by 18%.

PROJECTS

TOURISM WEB APP | HTML , CSS , MERN STACK | 2024

- Developed a Tourism WebApp enabling 5,000+ users to book flights, trains, and hotels, with a secure payment system handling 1,000+ transactions monthly..
- Implemented booking history and account management features, improving user engagement by 30%.
- Integrated a holiday planner offering curated travel recommendations, increasing site traffic by 20%.

CARTIFY (E-COMMERCE WEB APP) | HTML , CSS , MERN STACK | 2023

- Developed an Ecommerce WebApp supporting secure user authentication, product search, and a streamlined cart system, serving over 1,000 users.
- Integrated a payment gateway, enabling seamless transactions with a 99% success rate and reducing checkout time by 30%.
- Enhanced user experience through personalized account management, leading to a 25% increase in repeat user engagement.

SPICY DELI (RESTAURANT WEB APP) | HTML , CSS , REACT JS , FIREBASE | 2023

- Led frontend development for a restaurant website, designing an intuitive UI that increased user engagement by 30%.
- Developed responsive, efficient layouts using React JS and Tailwind CSS, reducing page load time by 20%.

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SKILLS

LANGUAGES

C++ • Python • SQL • HTML • CSS • JavaScript • ES6

LIBRARIES/Frameworks

React.js • Software Development • Node.js • Express.js • Tailwind CSS • Rest API • Debugging • Redux • State Management • Git • Mongo DB • NoSQL • Front-End Development

INTERPERSONAL SKILLS

• Teamwork • Time Management • Communication • Attention to Detail • Innovative

ACHIEVEMENTS

Achieved a 5-star rating on Hacker Rank, demonstrating proficiency in coding.

Earned 5 badges and 1517 rank in data structures, algorithms, and competitive programming on Leetcode.

Secured scholarship on class 10th marks and in college.

CORE COMPETENCIES

RESTful API

Web Development

Full Stack Development

Data Structure & Algorithms

Database Management

MERN STACK Development

Object Oriented Programming

EDUCATION

CHANDIGARH UNIVERSITY

B.E IN COMPUTER SCIENCE (7.97 CGPA)

August 2021 - June 2025 | Mohali, India

University of Institute of Engineering