

Aarya Rastogi

Software Engineer

Motivated and reliable engineering student having keen interest in web development and coding. I have secured a exceptional rating on the HackerRank platform and earned outstanding badges on LeetCode.

INTERSHIPS

FULL-STACK SOFTWARE DEVELOPER

Hexbit  REMOTE | JANUARY, 2024 - MARCH, 2024

- Enhanced HEXBIT's frontend using React JS, achieving a 30% increase in user interaction through improved load times and interactive design.
- Leveraged 10+ APIs in the MERN stack to enhance data fetching, reducing latency by 20%.
- Implemented backend optimizations that reduced server response times by 15%, significantly boosting overall site performance.

FRONTEND DEVELOPER

Gruby  REMOTE | JANUARY, 2023 - MAY, 2024

- Designed and created 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

- Innovated an Ecommerce WebApp supporting secure user authentication, product search, and a streamlined cart system, serving over 1,000 users.
- Deployed 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 involvement by 30%.
- Built responsive, efficient layouts using React JS and Tailwind CSS, reducing page load time by 20%.

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SKILLS

LANGUAGES

C++ • SQL • HTML5 • CSS3 •
JavaScript • ES6+

LIBRARIES/Frameworks

React.js • Node.js • Express.js •
Tailwind CSS • REST API • Redux •
Framer Motion

TOOLS

Git • Mongo DB • Axios • React
Router • Postman

SOCIAL SKILLS

• Team Collaboration • "Stream-
lined processes • Communication
• Attention to Detail • Project Man-
agement

ACHIEVEMENTS

Achieved a 5-star rating in Problem Solving on HackerRank, demon-
strating strong algorithmic and
coding skills.

Earned 5 badges and achieved
1517 global rank on Leet Code.

Awarded scholarship based on
Class 10 marks and academic per-
formance 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 (7.95 CGPA)
August 2021 - June 2025 | Mohali, India
University Institute of Engineering