

# 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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 itzrastogidopefolio.com

## SKILLS

### LANGUAGES

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

### LIBRARIES/Frameworks

React.js • Software Develop-  
ment • Node.js • Express.js •  
Tailwind CSS • Rest API • De-  
bugging • Redux • State Man-  
agement • Git • Mongo DB • No  
SQL • Framer Motion • Material-UI

### INTERPERSONAL SKILLS

• Teamwork • Time Manage-  
ment • Communication • Atten-  
tion to Detail • Project Manager

## 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