

Hricha Sharma

+91 9343234570 sharmahricha6@gmail.com hrichasharma Portfolio LeetCode GitHub

Education

Medicaps University

Bachelor of Technology in Computer Science and Engineering (CGPA: 8.5/10)

August 2022 – May 2026

Indore, Madhya Pradesh

Experience

Kody Technolab Limited

Jan 2026 – Jun 2026

Junior Software Engineer Intern

Ahmedabad, India

- Engineered **20+ RESTful APIs** and scalable backend systems using **Node.js**, improving API performance by optimizing **PostgreSQL** queries.
- Automated an Exam Generator with PDF export, reducing manual document creation by 80%, and implemented HRMS approval workflows following Agile practices.

Track My Fleetix (TMF)

Oct 2025 – Dec 2025

Frontend Design Engineer Intern

Remote

- Engineered 15+ reusable UI components, integrated RESTful APIs, and crafted responsive dashboards for a fleet management platform, improving user experience.

SMTP Mailers

Jun 2025 – Jul 2025

Junior Developer Intern

Remote

- Integrated SMTP-based email automation supporting 5+ transactional workflows and optimized responsive HTML templates, improving delivery reliability through testing and debugging.

IQ Paths Technologies

Aug 2024 – May 2025

Software Development Engineer Intern

Indore, India

- Created a full-stack quiz platform using React.js, Node.js, Express.js, and MongoDB, implementing JWT authentication and 15+ RESTful APIs supporting 500+ quiz attempts.
- Architected responsive frontend interfaces and an analytics dashboard for visualizing quiz performance using API integration and database management principles.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, C++, HTML5, CSS3, SQL

Frontend: React.js, Next.js (App Router), Tailwind CSS, Framer Motion, Redux Toolkit, React Router

Backend: Node.js, Express.js, RESTful APIs, API Design, JWT Authentication

Databases: MongoDB (Mongoose), PostgreSQL (Prisma), Database Design

Tools: Git, GitHub, Postman, Appwrite, Vercel

Core Concepts: Full-Stack Development, OOP, Data Structures & Algorithms, Responsive Design, API Integration, Agile Methodology

Projects

Developer Portfolio GitHub | Live

Next.js, TypeScript, Tailwind CSS, Framer Motion

- Built a responsive developer portfolio using **Next.js App Router**, featuring **10+ reusable UI components**, SEO optimization, Tailwind CSS, and achieving a **95+ Lighthouse Performance** score.
- Enhanced user experience with smooth Framer Motion animations across **10+ interactive sections**, reusable layouts, and scalable frontend architecture following modern web development practices.

Blog Application GitHub | Live

React.js, Redux Toolkit, Tailwind CSS, Appwrite

- Created a full-stack blogging platform supporting secure authentication, CRUD operations, media management, and **500+ posts** using React.js, Redux Toolkit, Tailwind CSS, and Appwrite.
- Configured Appwrite authentication, database, and storage services while integrating RESTful APIs and Redux Toolkit for efficient state management and scalable frontend architecture.

Achievements

- Achieved a **LeetCode Contest Rating of 1767**, ranked in the **top 8.95% globally**.
- Solved **900+ problems** on LeetCode across all difficulty levels, showcasing algorithmic expertise.
- Secured **All India Rank 757** and **1182** in **CodeChef Starter 108** and **107**, among **20k+ participants**.
- Recognized as a **National Semi-Finalist** in **Flipkart Grid 7.0 (2025)**, among top participants across India.