Arjun Kumar

Bangalore, Karnataka, India · +91 98XXXXXXXX · arjun.kumar@example.com · github.com/arjunkumar

Summary

Passionate and detail-oriented fresh software engineer with strong fundamentals in web development and data structures — hands-on experience building full-stack apps using HTML, CSS, JavaScript, ReactJS, NodeJS and databases. Competitive programmer (DSA) with CodeChef 3-star rating.

Skills

HTML, CSS, JavaScript, Tailwind CSS, ReactJS, NodeJS, ExpressJS, MySQL, MongoDB, Data Structures & Algorithms (Competitive Programming), 3-star at CodeChef

Education

M.Tech, Computer Science Indian Institute of Science (IISc), Bangalore, India

CGPA: 8.30/10 (Year of Graduation: 2024)

B.Tech, Computer Science Visvesvaraya Technological University (VTU), Belgaum, Karnataka, India

CGPA: 8.00/10 (Year of Graduation: 2022)

Experience

Software Engineering Intern

ABC Technologies

Bangalore, India Jun 2023 – Aug 2023

- Developed a front-end dashboard using ReactJS and Tailwind CSS to visualize user analytics, improving load time by 25%.
- Built RESTful APIs with NodeJS and ExpressJS connected to MongoDB for CRUD operations.
- Wrote unit tests and collaborated in agile sprints with Git-based workflows.

Projects

Project: TaskManager Web App

- Full-stack task management app using ReactJS (frontend), NodeJS + Express (backend), and MySQL for persistence.
- Implemented authentication, CRUD for tasks, and responsive UI with Tailwind CSS.

Project: Mini E-commerce Prototype

- Built product listing and cart functionality with ReactJS; backend APIs written in NodeJS with MongoDB.
- Implemented search, filters, and basic payment flow mock.

Competitive Programming & Achievements

- CodeChef rating: 3-star (Competitive Programmer).
- Regular participant in coding contests focused on Data Structures and Algorithms.

Certificates

- Certificate in Web Development (Full Stack) Online Course, 2023.
- Certificate in Data Structures and Algorithms Competitive Programming Track, 2022.

Additional Information

- Languages: English, Hindi
- Availability: Relocation within India; currently based in Bangalore, Karnataka, India