Aditya Soni

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PROFILE

Enthusiastic Full-Stack Developer with hands-on experience building responsive and scalable web applications using the MERN stack. Known for problem-solving, adaptability, and delivering engaging user experiences with a focus on accountability.

SKILLS

Technical: C, C++, Python, JavaScript, PHP, HTML, CSS, ReactJS, NodeJS, ExpressJS, jQuery, AngularJS, SQL

Tools: Git, GitHub, VS Code, Bootstrap, Ubuntu, MongoDB

PROJECTS

Online Auctioning Website | MERN Stack (link)

Feb 24 - Jul 24

Built a real-time auction platform with dynamic bidding and auto-bid features using Socket.IO and MongoDB

Used MERN stack, JWT for authentication, Stripe/PayPal/Crypto for payments

Collaborated cross-functionally, supported 500+ concurrent users, improved auction efficiency by 30%

Real-Time Chat Application | MERN Stack (<u>link</u>)

Nov 24 - Feb 23

Developed one-to-one and group chat with real-time updates using WebSockets and ReactJS

Implemented JWT-based secure login and **RESTful** APIs, tested backend with Jest (85% coverage)

Demonstrated time management and delivered 40% faster real-time message delivery at scale.

Product Rental Website | AngularJS (*link*)

May 23 - Sep 23

Created an AngularJS-based e-Commerce site with seller dashboard and user authentication

Used MongoDB and ExpressJS for managing 200+ product transactions

Improved product discovery by 60% through user-centric design and critical thinking.

TRAINING

Cipher Schools Punjab, India

Full-Stack Development using MERN Stack

Jun 24 - Aug 24

Covered both foundational and advanced topics in Frontend and Backend web development

Engaged in tutorials on CRUD Operation, database, Deployment and Hosting

Developed practical skills using React libraries such as JWT, Bcrypt, express.js and real-world applications

CERTIFICATIONS

- Mastering Data Structures & Algorithm (Udemy) Oct'23 (<u>link</u>)
- Getting Started with AI and Machine Learning (Linkedin) Feb'23 (link)
- Server-side JavaScript with Node.js (Coursera NIIT) Apr'24 (link)

ACHIEVEMENTS

- 3 Star Coder at Codechef, Pupil at Codeforces with the rating of 1221
- Global Rank 24 in Codechef Starters 156 Contest
- Rating of **1523** at Leetcode and solved **150+** questions on Leetcode

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology in Computer Science 2022 – Present

CGPA - 7.92

Guru Nanak Public School Uttar Pradesh, India

Intermediate – 84.8%

2020 - 2021