AVINASH CHAURASIYA

Software Developer

**** +91-7651990087

@ avichaurasiya7317@gmail.com

O Noida - India

in LinkedIn

O GitHub

</>> LeetCode

EXPERIENCE

Software Development Engineer Data Rangers IT Solutions

m Dec 2023 - April 2025

Remote

- Developed a full-stack Android application using React Native and Node.js, tailored to meet unique business requirements.
- Built a comprehensive admin panel using the MERN stack to manage users and analyze application data.
- Designed and implemented a full-stack event planning website, providing a smooth end-to-end user experience.
- Tech Stack: ReactJS, NodeJS, React Native, MongoDB, Redux, Express, AWS S3, Elastic Beanstalk, EC2.

ACHIEVEMENTS

- Participated in IICC (Innovate India Coding Championship) organized by AICTE and Coding-Ninjas. Successfully cleared the first round and achieved AIR 482. Certificate.
- Solved Over 1500 Coding Questions on LeetCode and GFG.
- Ranked in top 6% with max-rating of 1849 amongst 4 lakh+ coders on Leetcode.
- Got rank 4290 in Google KickStart 2022 Round E. Certificate

TECHNICAL SKILLS

- Programming Languages
 - CPP
 - Java
 - Python
 - JavaScript
- Frameworks & Libraries
 - ReactJS, NodeJS, ExpressJS, Redux, Redux-Toolkit, React-Native
 - MongoDB, MYSQL, SQL, Docker
 - HTML, CSS, TailwindCSS
- Other Tools
 - Postman
 - Visual Studio Code
 - Git, GitHub
 - AWS

COURSEWORK SUBJECTS

- Operating System
- Object Oriented Programming
- Database Management System
- Data Structures and Algorithm

EDUCATION

B.Tech. (ECE) - 7.2 CGPA

Madan Mohan Malaviya University of Technology, Gorakhpur

Sept 2020 - May 2023

CODING PROFILES

- Leetcode Solved over 1200 problems.
- Geeks-For-Geeks Solved over 500 problems.

PROJECTS

WISI Tribe - Android Application Live

- React Native | NodeJS | ExpressJS | MongoDB | Expo | AWS S3, Elastic Beanstalk | Google Play store.
- Social app with features for posts, jobs, and events.
- Integrated payment gateway, implemented Easy Apply feature for job applications.
- Deployed using AWS services.

Memories - Full Stack MERN App Live

- ReactJS | NodeJS | ExpressJS | MongoDB |
 Redux | Material UI | Google OAuth2 .
- The user can upload memories in the form of photos and can like, comment, and search for posts by tags and titles.
- It has features such as User registration, login and Pagination.
- Implemented JWT Authentication and Google OAuth2 for easy one-click signing-in using Gmail.
- Used Redux for centralized state management. GitHub

Shopping App-Backend

- NodeJS | ExpressJS | MongoDB | RabbitMQ | Docker.
- Developed a back-end shopping app designed using a microservice architecture.
- Implemented Publisher-Subscriber model using RabbitMQ.
- Created a reverse proxy using **Nginx** to secure back-end services.
- Containerized the services using Docker.
 GitHub