MD AMAN ATA

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Email \diamond Linkedin \diamond Portfolio \diamond Github

OBJECTIVE

I am a Software Development Engineer proficient in JavaScript, MERN stack, and React Native with hands-on experience in Java and SQL. I am eager to expand my expertise in coding and communication skills for comprehensive end-to-end development.

SKILLS

Javascript, React, Java, SQL, RDBMS, Nodejs, express, Mongodb, Tailwind, Data structures and Algorithms, OOPS, Git, Github, Time Management, Problem Solving, Team Building

PROJECTS

Vtube Developed a production-grade VTube project using the MERN stack (MongoDB, Express.js, React, Node.js), with React Redux and Redux Toolkit (RTK) for state management. Features include:

- User authentication and sessions with JWT
- Integrated tweet section, like and comment functionalities, infinite scrolling, and channel subscriptions.
- Efficient data operations using MongoDB's aggregation pipeline.
- (Live here)

Social Media Created a social media application similar to Instagram using React and TypeScript for the frontend, Appwrite for backend services, and Cloudinary for image storage. Features include:

- Photo and text posts, user follow, like, and comment functionalities
- Robust backend support with Appwrite for authentication, database management, and real-time updates
- (Live here)

EXPERIENCE

Fullstack Developer

Nov 2023 - Present

Freelancer

- Learned JavaScript, React, and the MERN stack, focusing on both backend and frontend development. Built projects and freelanced simultaneously to apply and enhance my skills.
- Currently studying Next. is and TypeScript, with a goal to learn DevOps, while actively seeking job opportunities.

EDUCATION

Bachelor of Engineering Computer Science, Chandigarh University

2019-2023

Relevant Coursework: Computer Network, DBMS, DSA, Digital, Java, C++, AI ML and many more.

Relevant Coursework: Physics, Chemistry, Mathematics, English.

2016-2018

LEADERSHIP

Class 12th, BSEB Patna

• Admin for the ERROR 404 Discord community Actively involved in Project Building, career conversations.

EXTRA-CURRICULAR ACTIVITIES

• Outside of my professional career, I have a passion for playing cricket, maintaining a healthy lifestyle, and exploring new destinations through travel