

MD JAMIL AKHTAR

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SUMMARY

A building enthusiastic software Engineer, passionate about JavaScript development. Offering expertise in Software development working with live projects. Seeking to advance a growing tech career as software development engineer in competitive environment.

EDUCATION

Vinayaka Mission Research Foundation

B.E in Computer Science

Tamil Nadu, India

Graduation, May 2024

- **Concentrations:** Web and Mobile App Development
- **GPA:** 8.49

SKILLS

Programming: Java • JavaScript • TypeScript • SQL • MongoDB • MySQL • CSS • HTML • React-Native

Framework/Libraries: React.js • Node.js • Next.js • Express.js • Tailwind CSS • MongoDB • Prisma • Redux/Toolkits

Tools: Android Studio • Docker • Kubernetes • System Design • AWS • Git • Power BI • Advance Excel • Eclipse • STS

Platforms: Windows, Linux

PROJECTS

Drug Research Platform (Self)

Chennai, India

Tech Stacks: Next.JS | MongoDB | NVIDIA AI | Tailwind CSS

Aug 2024 – Oct 2024

- Developed Drug Research platform that empowers researchers and visualize molecular structures, generate custom molecules using SMILES notation. aims to streamline the molecular research process, and improved decision-making. Group creation and message management for research collaboration.
- AI-powered molecule generation based on SMILES notation. Real-time collaboration through group messaging, Molecule visualization and data analysis with RDKit.
- **Live**

Ecommerce Website (Self)

Chennai, India

Tech Stacks: MongoDB | ExpressJS | ReactJS | NodeJS

Jan 2024 – June 2024

- Developed an online ecommerce platform, that allowing users to buy products. Such as maxPrice, minPrice and category wise search, filters products, authenticated users can buy anything anywhere.
- Admin can manage and see revenue & users, transaction, product, inventory, gender ratio, order throughout the year and order fulfillment ratio, stock availability, revenue distribution, users age group, active users, total revenue discount allotted, coupon code on dashboard. Credential, Google auth with gender and DOB.
- **Live**

ACTIVITIES AND LEADERSHIP

Vinayaka Mission Research Foundation

Chennai, India

National Service Scheme Committee Members (Team Leader).

Aug 2021– May 2024

- Leader of an organization of 100+ members, hosting students community events, managing a board of executives, and reaching out to the underprivileged community in Chennai.

CERTIFICATIONS ACADEMIC AND ACHIEVEMENTS

LANGUAGES

- Java | JavaScript | AWS Cloud Practitioner Essential
- Top 6 percent student in the class in AVIT

English, Hindi
Chennai, 2024