MOHAMMED FAROOQ AHMED

Ph no.: +91 8686013014 | Hyderabad, India | omar.farooq023@gmail.com

OBJECTIVE

Aspiring Software Engineer with comprehensive training in Java and MERN stack technology, coupled with a profound understanding of data structures and algorithms. Seeking opportunities where I can utilize my skills to further work towards personal and professional development and contribute towards the prosperity of the organization.

EDUCATION

B V Raju Institute of Technology   Telangana
Bachelor of Technology in Computer Science and Engineering   2018 - 2022
      Cumulative GPA: 7.3/10

Sri Chaitanya Junior College   Telangana
Intermediate   2016 - 2018
      Percentage: 92.8%

WORK EXPERIENCE

PERSISTENT SYSTEMS   Hyderabad
Software Engineer, Software Engineer Intern   Feb 2022 – Present
- Developed a web application using the MERN stack to store employee details and integrated the application with backend using NodeJS. Utilized MongoDB for efficient data storage and retrieval.
- Performed various testing on the application using Functionize tool to analyze and enhance application performance.
- Resolved technical issues and bugs promptly, ensuring smooth software operation. Assisted in code reviews and provided constructive feedback to ensure code quality and adherence to best practices.

SMART INTERVIEWS   Hyderabad
Student Mentor   Oct 2021 – Feb 2022
- Led 300+ students understand and clearing their doubts with the implementation of data structures and algorithm concepts.
- Analyzing their weekly report to assess their coding skills.
- Conducting weekly competitions on Competitive Programming.

PROJECTS

TODO APP   Feb 2017
- Developed a web application using the MERN stack that allows users to manage and organize tasks with real-time collaboration features.
- Implemented user authentication and authorization using JWT for secure access control.
- Utilized MongoDB for efficient data storage and retrieval.

NOTES APP   Jun 2021
- The Notes app is an efficient tool designed to help you organize your thoughts, ideas and important information in a seamless manner. Developed using HTML, CSS and JavaScript.
- The app supports Markdown language to add formatting to their text effortlessly, this makes it easier for users to identify and differentiate between headings, bullet points, code snippets and other formatting options.
- Users can export their notes in a text-based format or save them as a file.

TECHNICAL SKILLS

Programming Languages: Java, Python
Technologies: HTML5, CSS3, JavaScript, ReactJS, NodeJS, ExpressJS
Database: MongoDB, SQL
Version Control: Git
Data Structures and Algorithms: Proficient in implementing and analyzing algorithms, data manipulation, and problem-solving.

ADDITIONAL

Certifications & Training: SoftwareAG certified API Management Professional, Microsoft AZ-900 fundamentals
Interests: Java, Full Stack Development, Competitive Coding, Mentoring.
Languages: Fluent in English, Hindi and Telugu.

GitHub | LinkedIn | HackerRank