MOHAMMED R UMAR FAROO

Objective





in Linkedin </>
LeetCode



Software Developer with over 1.5 years of experience specializing in Data Structures, React, JavaScript, Redux, Restful APIs.

Technical Skills

- Languages: C/C++, Java, Python, SQL, Shell Scripting.
- Frontend Technologies: React, HTML/CSS/JS, Tailwind CSS,
- Tools / Cloud: MongoDB, Postman, JIRA (For testing and automation), Cisco Packet Tracer (Computer Networks), NoSQL, PyTorch/TensorFlow.
- Miscellaneous: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Database Management Systems (DBMS), Computer Networks (CN), Operating Systems (OS), Computer Organization & Architecture (COA), Unix, REST APIs, ExpressJS, NodeJS, Machine Learning Algorithms (Supervised and Unsupervised), Software Engineering (Agile Methods), Problem-solving, Adaptability, Conflict Resolution, Communication, Teamwork, Leadership, Empathy, Time Management, Critical Thinking, Negotiation, Deep Learning (Neural Networks).

Experience

ByteDocker Pvt Ltd ☑

Sep 2024 - Dec 2024

Front End Developer Intern

Bengaluru, Karnataka

- Designed and developed a comprehensive banking admin panel to manage branches, zones, and regions, centralizing operations and streamlining administrative processes.
- Achieved a 20% increase in website speed through targeted development.
- Built and optimized a responsive applications using React and Tailwind CSS, ensuring seamless user experience across devices and improving page load speed by 30%.
- Integrated Firebase and AWS for authentication and real-time database management, enhancing data reliability and improving system efficiency by reducing load times.
- Developed and consumed REST APIs to enable dynamic content updates, ensuring smooth data exchange and improving application performance by 25%.

Projects

Resume Builder | React, Redux, Tailwind CSS

Link

· Integrated real-time previews for instant feedback, helping users craft a professional-looking resume without switching screens or devices. Streamlined resume sharing with one-click PDF export, delivering ready-to-share, high-quality resumes in seconds.

Doodle Hub | NextJs, Javascript, Tailwind CSS

- Link • Engineered a real-time design platform with NextJs, TypeScript, and Liveblocks, supporting 100+ users with multi-cursor interaction, real-time chat, reactions, and active user tracking, enhancing collaborative efficiency.
- Created an interactive design tool using Fabric is that enables shape customization, image integration, and freeform drawing, facilitating collaboration with 100+ comment bubbles and 50+ images added.

Honors & Awards

- Solved 300+ Data Structures and Algorithms
- · Contest Rating: 1544@Leetcode
- · Ranked 798/2248 in Codechef START55B Challenge problems on coding platforms such as Leetcode and GFG.
- · Ranked 357/24541 in Codechef March Long Challenge
- · Ranked 760/4000 in Codechef December Lunchtime Challenge

Education

BMS College of Engineering

Bachelor of Technology in Information Science Engineering

RV PU College

(Physics, Chemistry, Mathematics, Computer Science).

Christ School ICSE

Bengaluru, Karnataka Dec 2022 - Dec 2026 Percentage: 94 Dec 2022 - Dec 2026 Percentage: 92

Dec 2022 - Dec 2026

CGPA: 9.2

(Mathematics, Physics, Chemistry, Biology, Computer Science, Geography and History).