

Azharuddin Mohammed

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OBJECTIVE

B.E. Computer Science student with hands-on experience in full-stack development using React.js, Node.js, and MongoDB. Solved over 125 DSA problems on LeetCode to strengthen algorithmic and problem-solving skills. Seeking a Software Engineering Internship to build scalable web applications and grow my technical skills in a professional environment.

EDUCATION

Vasavi College of Engineering

Bachelor of Engineering in Computer Science Engineering; CGPA: 7.86

Hyderabad, Telangana

Aug 2024 – Jul 2027

SGM Government Polytechnic College

Diploma in Computer Science Engineering; CGPA: 9.39

Rangareddy, Telangana

Aug 2021 – May 2024

TMRS Boys Narayankhed

SSC Education; CGPA: 10.00

Sangareddy, Telangana

Jun 2020 – May 2021

PROJECTS

Contact Management REST API | *Node.js, Express.js, MongoDB, JWT, Mongoose*

October 2025

- Developed RESTful API with complete CRUD operations, user authentication, and authorization using Express.js, MongoDB, and Mongoose
- Implemented secure authentication system with bcrypt password hashing and JWT-based token verification to protect routes and manage user sessions
- Designed Mongoose schemas establishing User-Contact relationships, ensuring users can only access and manage their own contact data
- Built custom error handling middleware and Express async handlers for reliable asynchronous operations and protected API endpoints with role-based access control

Netflix Clone Web Application | *HTML5, CSS3, JavaScript*

August - September 2024

- Built responsive streaming platform interface with dynamic movie browsing, category organization, and interactive carousels replicating Netflix's UI/UX
- Integrated TMDb REST API using Fetch API for asynchronous data retrieval with error handling and loading states for seamless experience
- Implemented mobile-first design with CSS Grid, Flexbox, and custom animations including hover effects and smooth scrolling across 5+ device breakpoints

TECHNICAL SKILLS

Languages: Java, Python, SQL, C, C++, JavaScript, HTML, CSS

Frameworks & Libraries: React, Express.js, Node.js, Mongoose

Developer Tools: Git, GitHub, VS Code, npm, Jupyter Notebook

Libraries: pandas, NumPy, Matplotlib

CERTIFICATIONS AND ACHIEVEMENTS

- Infosys Springboard - Programming using Java** | 11/2024
- NPTEL - Database Management System** | 2025
- RKJ Technologies Pvt Ltd - Programming using Python** | 2023
- Competitive Programming:** Solved 125+ advanced DSA problems on LeetCode and 120+ problems on CodeChef

EXTRA-CURRICULAR ACTIVITIES

- Toastmasters Club, VCE** – Delivered 5+ prepared speeches and participated in weekly sessions, enhancing public speaking and leadership skills through structured peer feedback