Sayyad Mukthum Sa

Full Stack Software Engineer

🌐 Portfolio | ⃝ GitHub | in LinkedIn | ✉ sayyad.mukthumsa@gmail.com | </> LeetCode | 📞 +91 7901048092

PROJECTS

VIRTUAL STUDY MUGEN | MERN Stack ⃝ ⧉

- Developed a collaborative study platform leveraging **Socket.io** for real-time messaging and **Nodemailer to ensure a 99.9% email delivery rate** for notifications and study reminders to users and **OTP-based authentication** for secure access.
- Implemented **JWT - based** authentication protocol and role-based access control for study platform, fortifying data security for users by differentiating admin and student roles.
- Boosted performance with lazy loading, responsive design, and **30%** faster page loads, reducing average response time to under **500ms** for smooth, uninterrupted usage across devices.

MOVIEVERSE | MERN Stack ⃝ ⧉

- Explore a feature-rich movie hub powered by the TMDB API, where you can effortlessly search through a vast collection of over **50,000+** movies by actor, director, heroine, or title to enhance user experience.
- Enjoy seamless access to trailers, cast details, reviews, and personalized recommendations based on your searches.
- With a **99%** responsive design, lightning-fast search results under **1 second**, profile management, avatars, and support for multiple language movies.

BUZZCHAT | MERN Stack ⃝ ⧉

- A responsive chat app enabling real-time messaging with **minimal latency**. It features **emoji support** for enhanced communication and user engagement.
- Optimized **WebSocket** integration guarantees ultra-fast message delivery.
- The design adapts seamlessly to all devices, ensuring a smooth experience.

INTERNSHIPS

SALESFORCE DEVELOPER VIRTUAL INTERNSHIP
Nov 2023 – Dec 2023

- Enhanced Salesforce capabilities through a virtual internship, mastering development, customization, and integration to drive impactful solutions.

MERN STACK INTERN AT EXCELR IN COLLAB WITH APSCHE
Jun 2024 – Jul 2024

- Developed full-stack web applications using MongoDB, Express, React, and Node.js.
- Learned practical development techniques with good mentorship.

SKILLS

PROGRAMMING
- Java
- Python
- C
- HTML
- CSS
- JavaScript

LIBRARIES/FRAMEWORKS
- Express
- React
- Node.js
- Tailwind CSS
- Redux
- Socket.io

DATABASES
- SQL
- MongoDB
- DBMS

TOOLS/PLATFORMS
- Git
- GitHub
- Postman
- PowerBI

EDUCATION

VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY
BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE
2021 – 2025
CGPA: 8.98

SRI CHAITANYA JUNIOR COLLEGE
INTERMEDIATE - MPC
2019 – 2021
Percentage: 96.5

SRI CHAITANYA SCHOOL
SECONDARY
2018 – 2019
CGPA: 9.5

CERTIFICATES

MongoDB

Salesforce Developer

Google Cloud Program (GCP)

STRENGTHS

Problem solving

Teamwork & Collaboration

Adaptability

Self-Motivation & Discipline