

# **♦** SKILLS

Web Development

Front End Development

HTML5

CSS

Javascript

Typscript

React JS

Redux JS

Recoil JS

Node JS

Express JS

Database Design

MongoDB

Git

Google Cloud

AWS Cloud

Docker

CI/CD

Jest

React Testing Library

Cypress

React Query

Github Actions

Jenkins

Nginx

## INTERESTS

Web Development

Frontend Development

IOT

Blockchain

# Syed Mansoor Ali

### Software Engineer

Full Stack Developer with experience in all fields of web development from designing and building Service APIs, User Interfaces, and deploying the application to cloud platforms.

## **WORK EXPERIENCE**

### Full Stack Developer & Lead Instructor

The Hacking School

04/2020 - 01/2022

Hyderabad, India

Achievements/Tasks

- Worked as Full Stack Developer, shouldered the responsibility of design, upkeep, enhancement & development of new and existing products.
- Developed UI using React JS, Typescript, and Redux Js. Implemented unit and Integration testing using Jest and React Testing Library. Implemented end-to-end testing using cypress.
- $^{\circ}$  Worked on building edutech products @code.in .
- Trained software development teams in deploying full- stack JavaScript apps, Node js, Express, React, MongoDB, web performance, product development.
- Led classroom delivery and curriculum development efforts within team of instructors, Developed curricular solutions that match needs of Enterprise clients.

### PROJECTS

### x.code.in - Learning Management System.

- E-Learning Platform which has a workspace and marketplace. Worked on developing parts of the UI and creating relevant endpoints in the backend.
- Technologies : ReactJS , ReduxJS , NodeJS , MongoDB , Express JS.

#### compiler.code.in - Online IDE and Compiler

- Online IDE and Compiler which lets you compile & run your code. Programming Languages supported: C, C++, Javascript, Python etc. Solely responsible for developing the UI. Implemented logic in the backend to avoid memory leaks.
- Technologies : ReactJS , NodeJS , MongoDB , Express JS.

#### email.code.in - Email Market Place

- Email marketplace for emails ending with @code.in . Solely responsible for designing and developing the full stack application.
- Technologies: ReactJS, ReduxJS, NodeJS, MongoDB, Express JS.

#### studio.code.in - Live Coding Performances

- For live Coding interviews, Pair Programming, Code-along sessions. Worked on the Editor used for pair programming
- Technologies : ReactJS , NodeJS , MongoDB , Express JS

### learntocode.in - Quiz based Learning platform

- A free for all quiz based learning platform for learning programming .Solely responsible for designing and developing the full stack application.
- Technologies : ReactJS , ReduxJS , NodeJS , MongoDB , Express JS.