SYED MUHAMMAD ZAID

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SUMMARY

Frontend-focused Software Engineer with 2+ years of experience building responsive, user-friendly web applications. Skilled in JavaScript, React, Next Js and modern UI/UX practices. Strong understanding of component-based architecture, API integration, and performance optimization. Passionate about writing clean, maintainable code and delivering great user experiences.

TECHNICAL SKILLS

Javascript - Typescript - ReactJs - NextJs - React Native - NodeJs - ExpressJs - Python - Rest APIs - Firebase - HTML - CSS - Tailwind - Bootstrap - AntDesign - Material UI - React Strap - Git

EDUCATION

Bachelors of Computer Science

2019 - 2023

Usman Institute Of Technology (CGPA - 3.3)

Pre Engineering 2018 - 2019

SRE-Majeed College

Matriculation

New Century School

WORK EXPERIENCE

Code Avenue, Karachi

Oct 2023 - Present

- Software Engineer
- Responsibilities: Development, optimization, and maintenance of web applications.
 Collaborated with backend engineers, UI/UX designers, and product stakeholders to deliver seamless and responsive user interfaces.
- Projects:

Mobrage

- Built a B2C web platform for car mechanic services with user and service provider interfaces, including features like authentication, chat, bookings, and payments.
- Developed dynamic role switching, business profiles, and integrated a responsive admin panel for managing users, services, and workflows.
- Collaborated closely with backend engineers and designers to deliver a seamless, mobilefriendly user experience.

Guyana

• Worked on the Master App and Prison Management modules for a government system handling operations like inmate admissions, discharges, and health records.

- Built dynamic, role-based forms with complex conditional logic to support multi-user workflows and data accuracy.
- Ensured secure and efficient access through role-based permissions, allowing multiple user types to interact with the application as per their responsibilities.

Sentinel

- Developed a role-based security guard management platform with dynamic UI and feature access for 4 distinct user roles.
- Implemented real-time one-on-one chat using sockets, along with secure authentication and shift scheduling.
- Built modules for user management, attendance tracking, and other operational workflows to streamline day-to-day activities.

E Guard

• Developed a responsive admin panel to manage users, handle emergency requests, display dashboards, and visualize data through interactive graphs.

TechiBits, Karachi
Internship

- Responsibilities: Development, optimization, and maintenance of web applications.
- · Project:

Learning Management System

- Designed and developed the student dashboard UI using Vue.js, focusing on a clean and user-friendly experience.
- Built features for student activity tracking and performance reporting to support effective learning management.

Pak Brunei Itd, Karachi

Feb 2023 - Feb 2023

Apr 2023 - Jun 2023

Internship

- Responsibilities: Development, optimization, and maintenance of web applications.
- Project:

SWWAB Trust Website

• Built a fully static website using HTML, CSS, and vanilla JavaScript with custom JSON data integration, including gallery features and trust holder records display.