

Muhammad Faizan Omer

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OBJECTIVE

To acquire a position with the potential for advancement where I can utilize my knowledge and to attain skills and professional development.

EDUCATION

Computer Science, BS (CS) - 2021	NUCES-FAST, Karachi, Pakistan
Intermediate – BISE Lahore (F.Sc) - 2015	Punjab Group of Colleges, Lahore - Pakistan
Matric – BISE Lahore (SSC) - 2013	The Punjab School, Lahore - Pakistan

CERTIFICATIONS

- AWS – Cloud Practitioner

WORK EXPERIENCE

Proleadsoft/ Software Engineer (March 2021 – PRESENT, Karachi)

BackGate

A horse stadium management system with different stakeholders where trainers can buy products to train their horses with different organizations having registered shops and a delivery view

Responsibilities:

- Implemented entire UI/UX with a react front end
- Wrote and consumed GraphQL queries and mutations
- Wrote server side mutations and queries with ruby on rails
- Behaviour driven development approach with RSpec testing
- Created complete Admin Panel for adding and managing items on the database
- Created pixel perfect Figma UI using TailwindCSS
- Testing React Components with JEST and react-testing-library

Tools and Technologies:

<ul style="list-style-type: none">• React	<ul style="list-style-type: none">• Ruby on Rails
<ul style="list-style-type: none">• Rspec	<ul style="list-style-type: none">• GraphQL

Deepmove (Mobile Application)

An Android/iOS mobile application where instructors and studios can sign up and create accounts to offer their services in form of online classes which can be availed by registered students on the application.

Responsibilities:

- Analyzing the existing system and architecture
- Work on redesigning the front-end components
- Write new and update previous REST APIs using ExpressJS
- CRUD operations and updating database
- Deploying on Apple App Store
- Deploying on AWS
- Worked on Paypal related payments
- Audit logs and proper code comments and code structure

Tools and Technologies:

<ul style="list-style-type: none">• JavaScript	<ul style="list-style-type: none">• MongoDB Compass
<ul style="list-style-type: none">• MongoDB Atlas	<ul style="list-style-type: none">• Github Desktop

Artwyrx:

A mobile app for selling, purchasing and collaborating on art projects based on react native with a NodeJS backend and MongoDB.

Responsibilities:

- Created complete discord like Discussion board chat module for projects which includes different threads for real time chat messages
- Created thread room system with Socketio
- Create Thread chat screen with react native Gifted Chat UI

Tools and Technologies:

<ul style="list-style-type: none">• React Native	<ul style="list-style-type: none">• Socketio
<ul style="list-style-type: none">• NodeJS	<ul style="list-style-type: none">• MongoDB

FineIS (Web Application)

A web application with an admin and user view where beauticians can create accounts and give detailed information about their businesses having the option to add

connections and socialize with other users on the system for better fulfilling the customers beauty needs and demands.

Responsibilities:

- Analyzing existing system
- Created Class diagrams and Use case diagrams
- CRUD operations and created REST APIs
- Implemented customized UI/UX designs
- Deploying on AWS cloud

Tools and Technologies:

• ReactJS	• AWS
• NodeJS	• React Bootsrap

ITque (Wordpress Deployment)

Responsibilities:

- Deployed project on amazon EC2 instance
- Installed and configured SSL certificate
- Configured Apache server

TECHNICAL SKILLS

Programming Languages:

• C	• Ruby	• Java	• JavaScript
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Tools:

Visual Studio	Postman	GraphIQL	XCode
Android Studio	Excel	Git	Asana

Frontend Technology:

ReactJS	React Native
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Backend Technology:

NodeJS	Ruby on Rails
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Web Technologies:

CSS	HTML
TailwindCSS	JavaScript