



Fahad Hussain

Software Engineer

Curiosity is my key strength and most prominent trait which I have used to learn different tools and technologies and build something amazing using them. I can adapt to new technologies very quickly and always try to put different ideas on the table

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WORK EXPERIENCE

Software Engineer

Powersoft 19

07/2022 - Present

PowerSoft19 is a technology consulting and service-providing firm that uses technology to enrich people's lives.

React Developer

The Hexaa

04/2021 - 06/2022

The Hexaa provides services in IT consultation, Web & App Development, UI/UX Designing, and cyber security.

PROJECTS

Ocufii Inventory App

- This App is a .NET desktop application designed to simplify inventory management. It enables users to scan barcodes to add items to the inventory, sell products, and process returns. Built on a MySQL database, the app supports customer creation, device sales, and provides a detailed summary of inventory and potential revenue. Features like barcode scanning and manual data entry ensure efficiency and accuracy, making it a reliable tool for managing inventory operations.

Pocket Market

- I developed Pocket Market, a multi-role e-commerce platform connecting local grocery shops with customers and delivery riders. The platform included three apps: a Customer App for browsing and ordering, a Merchant App for inventory and order management, and a Delivery Rider App for handling deliveries. Using React Native, I built the frontend for all apps, ensuring a seamless user experience. The backend, powered by Node.js and RESTful APIs, handled authentication, order management, and real-time updates.

Ocufii

- Ocufii is a real-time notification system that detects movement and alerts users instantly. The system relies on IoT devices to send movement data to AWS, where it is processed to trigger notifications. My role involved developing the admin portal using React for monitoring and managing system operations, as well as building RESTful APIs with .NET to facilitate communication between IoT devices, AWS, and mobile applications. I also handled AWS integration, ensuring seamless data flow and real-time responsiveness. This project delivered a robust and scalable solution for real-time movement detection and notification management.

SKILLS

React

React Native

JavaScript

IOT

Typescript

Node js

.NET

AWS

HTML

CSS

UI/UX

MERN

MQTT

MongoDB

Nextjs

PERSONAL SKILLS

Team Work (90%)

Leadership (80%)

Decision Making (90%)

Problem Solving (90%)

Communication Skill (90%)

CERTIFICATES

Web Development (07/2017 - 10/2017)

Visual Elements of User Interface Design
(05/2020 - 06/2020)

UX Design Fundamentals (06/2020 - 07/2020)

Mobile Application Development (08/2020 - 10/2020)

EDUCATION

Bachelors of Computer Science(4yrs) Comsats
University Islamabad, Lahore (02/2017 - 02/2021)

LANGUAGES

English

Full Professional Proficiency