Muhammad Faizan Soomro

SKILLS

Frontend Development:

TypeScript | ReactJS | Redux Toolkit | RTK Query | GSAP | TailwindCSS | Bootstrap | HTML | CSS

Backend Development:

NodeJS | NextJS | Django

Database:

MongoDB | MySQL

PROFESSIONAL EXPERIENCE

Information Technology Intern

Mar 2024 - Apr 2024

Sui Southern Gas Company Ltd

- Developed a Python program to assist the company in removing non-ASCII characters which were previously done manually from data containing thousands of lines.
- Developed interactive dashboards using PowerBI to visualize key performance metrics and trends for stakeholders.
- Performed extraction of useful insights from large structured and unstructured data sets.
- Gained advanced knowledge of systems administration, including installation, configuration, and maintenance of server systems.

PROJECTS

Swole Society **☑**

- Developed an e-commerce website for a client specializing in gym shirts.
- Developed using MERN stack, TailwindCSS, Redux Toolkit, and RTK Query.

- Created this amazing website to enable users to showcase their skills with just a few clicks. Users can download their stunning portfolio in just a few minutes.
- Developed using ReactJS, NextJS, TailwindCSS, and MongoDB.

Cryptocurrency Price Prediction

- Developed a robust cryptocurrency price prediction model using advanced ML techniques on historical market data to provide real-time insights for informed investment decisions.
- Technology Used: Python, NumPy, Pandas, Streamlit and Scikit-Learn.

Airport Management System

- Created to enable users to view flights, purchase or manage tickets, and gain insights into the airport.
- Engineered the backend of this project using Django.

EDUCATION

NED University of Engineering and Technology

2021 - 2025

BE Computer and Information Systems

CGPA: 3.523

Commecs College

2019 - 2021

Intermediate Grade: 95%