Abdul Qudoos

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Objective

Highly motivated and ambitious Computer Systems Engineering student seeking opportunities to apply my technical skills and knowledge in software development. Eager to contribute to innovative projects and dynamic teams, while further enhancing my expertise in programming languages, web development, and cutting-edge technologies.

Education

DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY   Karachi, Pakistan
Bachelor of Engineering- BE Computer System Engineering   2020 – 2024

OXFORD SCIENCE SCHOOL AND COLLEGE   Karak, Pakistan
Pre- Engineering   2016 – 2018

Academic Coursework

COURSE COMPLETED: Introduction to C++, Java (OOP), Data Structures and Algorithms Computer Architecture, Database Management Systems (DBMS), Web Engineering, Data Communication, Operating system

Academic Experience

PROJECT #01: JAVA

Blood management system in java language (3rd semester)
— *Application*: Formed Web application for blood, where people search online blood, and they can get easily.
— *Teamwork:* coordinated with a team of 2 members to carry out the blood management system project.

PROJECT#02: C++

Student report card system (2nd semester)
—*Application:* Developed an application to manage student data, including storing fee information, individual record deletion, search functionality, and class-wide record display.
— *Leadership:* Chaired a team of 2 individuals to carry out the student report card system project.

Work Experience

Internship(*360xpertsolutions*):   Karachi, Pakistan
Frontend Web Development - Feb 2024 to July
— Contributed to responsive web applications using Next.js, leveraging UI libraries like Material-UI, Ant Design, and Tailwind CSS. Collaborated with the development team to enhance user experiences by implementing new features and optimizing performance. Managed application state with Redux Toolkit and integrated front-end components with backend services using PostgreSQL.

Skills

— ***Programing Languages:*** *JavaScript, Python*
— ***Frontend Development****: HTML, CSS, Bootstrap, tailwind CSS, JavaScript, ReactJS, NextJs*
— ***Backend Development:*** *Nodejs, Expressjs, Fastapi*
— ***Version Control &*** **Database***: Git, GitHub, Bitbucket, NOSQL (MongoDB)*

Certifications

— ***Certifications:*** Meta Front-End Developer (Coursera 2024), Python programing for everybody (Coursera 2023)

Additional

— ***language:*** *Urdu, English, Pashto*