FAIZAN ISHFAQ

SOFTWARE ENGINEER

CONTACT

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TECHNICAL STACK

- C++/C#
- Python
- HTML CSS JS,
- ReactJS
- .NET
- AWS, Azure

TOOLS

- Git
- Visual Studio
- Docker
- Oracle
- Postman
- (MS SQL Server)
- MySQL
- MongoDB

EDUCATION

Bachelor of Science in Computer Science

National University of Computer & Emerging Sciences, Islamabad

2018-2024

FSc

Punjab College, Rawalpindi

2017-2018

Matric

Allied School, Rawalpindi

2016-2017

PROFILE

As a recent graduate deeply passionate about programming, I am excited to embark on my journey as a software engineer, armed with a solid foundation in Object-Oriented Programming, Data Structures, Operating Systems, Databases, and software design principles. Eager to expand my expertise in the ever-evolving tech landscape, my interest in Machine Learning and full-stack development has driven me to pursue opportunities where I can apply my skills comprehensively, including web development using ReactJS, NodeJS, and .NET, and navigating cloud environments like AWS. As a collaborative team player with excellent communication skills, I am enthusiastic about collaborating with industry professionals to create innovative solutions that contribute to business success.

PROJECTS

- **Binance-Trading (FYP)** - Cryptocurrency Trading Application **(Python, Machine Learning, Web Scraping, Binance API)**
- **Battleship-Game** - A classic Battleship game implemented in Java with a graphical user interface using JavaFX. Includes ship classes, game board management, and user interaction. **(Java, JavaFX)**
- **BrilliantPro - Online Corporate Training Platform -** A full-stack solution with **React, Node.js, Express,** and **MongoDB** for dynamic front end and **REST API.**
- **Hamare Bachay - Student and Family Management System** - A comprehensive system for managing students, parents, guardians, classes, and courses using **HTML/CSS/JS, PHP, and SQL.**
- **College Management System** - A management system for College in which a students enroll in classes pay their fees and manage their courses. **(Java, JavaFX, MySQL)**
- **Movie-Trivia** - Java-based Movie Trivia application managing a movie database, loading data from moviedata.txt and movieratings.csv.**(Java)**
- **Book-Management-System -** Java project facilitating the organization and testing of a collection of books. Supports functionalities like adding books, retrieving by title or author, and word count calculation. **(Java)**

WORK EXPERIENCE

April 2022 - January 2023

Web Development | Java

Upwork-Fiverr(Remote)

Creating and deploying full-stack web applications, merging front-end and back-end technologies. Implementing data visualization for analysis insights, following best software development practices, and staying current with the latest web and data science advancements.