Fatima Malik

Software Engineer

As a software engineer (Final Year), I am passionate about developing innovative solutions to complex problems. With a strong background in programming languages.

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fatima-malikk.github.io/Portfolio-Website/

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EDUCATION

Intermediate

Aga Khan Higher Secondary School

Courses

Pre-Engineering

Graduation

Fast National University of Computer and Emerging Sciences

09/2020 - Present

Courses

- Software Engineering
- Software Design and Architechture
- Data Structures
- Operating System
- DataBase

- Human & Computer Interaction
- Software Requirements Engineering
- Software Construction and Development
- Software Quality Engineering
- Web Engineering

WORK EXPERIENCE

Internee

Sayabi Devs

06/2022 - 07/2022

Achievements/Tasks

 Frontend WebDeveloper assigned some tasks such as making some dynamic websites using React, jQuery framework using bootstrap5, HTML5, CSS and JavaScript

Internee

Interns Pakistan

06/2022 - 07/2022

Achievements/Tasks

 I was assigned to make a dynamic website using React framework bootstrap5, HTML5, CSS and JavaScript and for the the backend I used PHP NodeJS (Database)

Internee

The App Makers

06/2021 - 07/2021

Achievements/Tasks

Web Development

SKILLS



PERSONAL PROJECTS

CGPA and GPA Calculator

 It was my 2nd semester project and I used C++ programming language for this with the concepts of object oriented programming OOP.

Flight delay and Cancelation

 I made this project in my 3rd semester using the concepts of Data Structures in C++ programming language. In this project I have worked on the big data handling 1 GB .csv file.

University Webpage (Freelance Project)

Designed a sample web page for a university.

Hospital Management System

 This project is a responsive web application for hospital management including admins, doctors and patients. We made it in Java JSP and Servlets, integrated with database

Food Delivery Management System

 It was a dynamic website using React framework bootstrap5, HTML5, CSS and JavaScript and for the the backend I used PHP NodeJS (Database)

Automation Testing

 We used Selenium for our automation testing and tested hospital management system(Java) designed several test cases

Portfolio Website

 I made my personal portfolio website on React.js using different libraries for animation. Here's the link to my website: https://fatima-malikk.github.io/Portfolio-Website/

CERTIFICATES

OA Fundamentals

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