

Bushra Fatima

CS Student

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An enthusiastic student enrolled in well reputed university of Pakistan, FAST NUCES Islamabad, who has worked hard on multiple programming languages. Strongly focused towards my goals and objectives.

EDUCATION

Bachelors Computer Science FAST NUCES

08/2018 - 09/2022

Islamabad, Pakistan

Courses

- Software for Mobile Devices
- Knowledge Graphs and Linked Data
- User Experience Engineering
- Artificial Intelligence
- Natural Language Processing

FSC Pre-Engineering APSACS College Hummayun Road

2016 - 2018

Rawalpindi, Pakistan

Matric Science Group APSACS College Hummayun Road

2014 - 2016

Rawalpindi, Pakistan

WORK EXPERIENCE

SmartWatch App Development FAST NUCES

08/2021 - 09/2021

Smart Watch based Tizen app in Native C++

Achievements/Tasks

- Sensor Programming of accelerometer and gyroscope

Contact : Dr. Amna Basharat - amna.basharat@nu.edu.pk

SKILLS

Machine Learning

Linux OS

SQL/PHP

Python

C/C++

Assembly Language

Android Development

Web Development

PERSONAL PROJECTS

Exam Scheduler Generator

- Implemented an Exam Scheduler Generator using Genetic Algorithms.

Chess game

- Made a Chess game using Min-Max Algorithm

Notepad

- Implemented notepad using the concepts of different data structures which includes 4D linked lists, queues, stacks, different types of trees and graphs.

Cisco Packet Tracer

- Used Cisco Packet Tracer to simulate a network using features of EIGRP, OSPF, DHCP and many more.

CERTIFICATES

Programming for Everybody (Getting Started with Python)

coursera

LANGUAGES

English

Professional Working Proficiency

Urdu

Full Professional Proficiency

INTERESTS

Tizen

Figma

Xampp

Android Studio

Tizen Studio

Latex

Visual Studio

Google Collaboratory