Arsalan Javed
Computer & Software Engineer

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Rawalpindi, Pakistan 📍

SKILLS

`C++` `MATLAB` `Latex` `Blender` `Unity` `CSS`
`HTML` `JavaScript` `WordPress` `Python`
`Microsoft Office` `Microsoft Word`
`Adobe Photoshop`

EDUCATION

BE Computer Engineering
College of Electrical and Mechanical Engineering, NUST

2018 - Present   *CGPA:2.63*

F.S.c Pre-Engineering
Army Public School and College Fort Road, Rawalpindi

2016 - 2018   *Percentage:76.4%*

Metric
Army Public School and College Fort Road, Rawalpindi

2014 - 2016   *Percentage:77.6%*

PERSONAL PROJECTS

Battery Level Indicator Circuit
- Batter Level Indicator uses Ics and diodes to measure car battery level. It is also used to calibrate inverter status. The user connects it with the battery of the car and the circuit detects the level of a battery using LEDs.

3D Modeling in Blender
- Developed a 3D model of Building and furniture like chair, bed, tables, etc. Animated and rigged it blender animation. Also designs many other models and animations

Web Developing in WordPress
- Designed a frontend Website on WordPress using different Plugins, CSS, and Html. It is a responsive website which includes Articles, Blogs, and Projects about Graphics, Technology, and 3D Modeling.

Game Development using Unity
- Developed a brick breaker android game using Unity. It includes codding using c#(c-sharp) and assets from the Unity assets store. Also Made an Fps game using Unity and includes models from the blender.

CPU Scheduling
- Developed a Project of Operating System using Java about different Scheduling Algorithms done by CPU. It is a GUI layout which includes Algorithms Round-Robin, Shortest Job First, First Come First Serve, Priority scheduling and Multilevel Queue.

CERTIFICATES

HTML CSS & JavaScript for Web Developers
(10/2020 - Present)
by JOHNS HOPKINS UNIVERSITY

Introduction to Cybersecurity Tools & Cyber Attacks
(10/2020 - Present)
by IBM

Cybersecurity Badge (10/2020 - Present)
by IBM

Python from Scratch (10/2020 - Present)
by Udemy

Data Analysis & Visualization Tools (10/2020 - Present)
by Udemy

LANGUAGES

Urdu
Native or Bilingual Proficiency

English
Full Professional Proficiency

PERSONAL SKILLS

`Creative` `Individual& Team work` `Responsible`