
Shoaib Rashid

Computer Science/IT

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SKILLS

- Python, C#
- Machine Learning
- Web Development (HTML/CSS/JavaScript)
- Game Development (Unity/Virtual Reality)
- Other Programming Languages (vb.net, Java)
- Canva
- Photoshop
- Adobe Illustrator
- Video editing
- MS office
- AR Filter Development (SparkAR)
- High Computer Literacy
- English
- Urdu
- Teamwork
- Team Projects
- Team Leadership
- Enthusiastic Learner

EXPERIENCE

Forman Christian College University (FCCU), Omnilife VR Society,
Lahore - Co-Lead Developer

AUGUST 2022 – MAY 2023

- Developed an Art Gallery in virtual reality for people to experience via VR Headsets in the comforts of their home.
- Developed a prototype Action Shooter Game for virtual reality with Unity Game Engine and presented the demo at a Science Fest.
- Developed a project for Future Fest by Ejad Labs. It was a space themed environment deployed on a VR headset for promotional purposes.
- Represented Team Omnilife during a Hackathon in LUMS, for which we developed an Emotion Recognition System using facial recognition via Augmented Reality.
- Developed several Instagram filters using SparkAR.
- Volunteered for several Creative/Graphics Design works.

Forman Christian College University (FCCU), Young Entrepreneurial Platform Society, Lahore - *Director Graphics*

JUNE 2022 – NOVEMBER 2022

- I was entrusted with the duties to lead a team of graphic designers for promotion of the society and their events.
- Made several Posters, Flyers, and Social Media Posts.

Forman Christian College University (FCCU), ACM/Women Empowerment Society, Lahore - *Co Director Graphics*

JUNE 2022 – FEBRUARY 2023

- Made several Posters, Flyers, and Social Media Posts.
- Volunteered for a bit of creative work for WES.

Independent Work

- Worked on a personal start-up with ClarityTek, where I developed a system to draw in Virtual Reality.
- Worked on real time classification, sentiment analysis and age prediction using TensorFlow, ski-kit learn and OpenCV.
- Working on Software for Rashid Steel Works. Which is a local steel manufacturing company.
- Developed a website and several Instagram posts for a friend's startup.
- Developed several gaming projects using Unity game engine and Python including:
 - An FPS style shooting trainer (Python).
 - A prototype for a Snooker game (Python).
 - A retro styled fighting game (Unity).
 - A clone of an indie game called Lavagirl and Waterboy (Unity).
 - Snake game clone (Python).
- Developed a clone for a system like FoodPanda.
- Developed a website for my uncle's business.

EDUCATION

Forman Christian College University (FCCU), Lahore - *Candidate for BSCS*

September 2021 - Expected 2025 (Current CGPA: 3.53)

Crescent Model Higher Secondary School, Lahore - *A-Levels*

August 2018 - January 2021

- Computer science
- Physics
- Mathematics

AWARDS

- Certificate for participating in LUMS Uraan Hackathon 2022
- Certificate for volunteer work for a society in WES.
- Certificate for participating in Softec Programming Competition.
- A shield for working as CO-Lead Developer at OmnilifeFCCU