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Lahore, Pakistan 🏠

Muhammad Hassan Raza

Software Engineering student with multiple projects, as well as the determination to always learn new tools and technologies to expand my skillset. I always look forward to complex programming projects so I can spend my time breaking down the problem.

SKILLS

- Advanced C++
- Advanced English
- Advanced Communication
- Intermediate Java
- Intermediate JavaScript
- Intermediate Git
- Intermediate Python
- Beginner BASH
- Beginner Julia

Education

Graduating 2024 **Software Engineering**, FAST-NUCES – Lahore

• CGPA: 3.22

- Head Software Assistance Team at Robo Rumble SOFTEC
- Assistant General Secretary VOICE
- Awarded exceptional volunteer for SOFTEC '21

A-Levels Computer Science, Beaconhouse, ALJT – Lahore

1B, 3C; Medical Treatment during exams

Shaukat Khanum Volunteer, Member Speech Society

O-Levels Computer Science, Sharif Education Complex – Lahore

4A*, 4A

2 speech competitions, 1 poetry contest winner

Highest Achiever Shield of Excellence

Projects

Image OCR - Tkinter and Pytesseract - Create snapshot, export transcript

© Bill Manager - Separate GUI for Manager and Customer

● Image Editor - Mean/Median, Translate, Scale, Transform, Quantization, Derivation

Weather App - Tkinter and OpenWeatherMap API, Display Temps, Sunrise, Windspeed

Notepad App - Swing toolkit, Load/Create/Save text files

JS ToDo Manager - Add/Remove/Complete/Save tasks