

Abdul Rahman

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Education

University of Engineering and Technology, Lahore

BS in Computer Science

Sept 2023 - Present

- CGPA: 3.6/4.0

Technical Skills

Programming Languages:	Python, C++, C, JavaScript, SQL, C#.
Frameworks and Libraries:	Django, Flask, Streamlit, .NET, Tkinter, Reflex, Flet.
DevOps Tools:	Docker, Git, GitHub, GitLab, Vercel, Render, Azure.
Databases:	PostgreSQL, MySQL, SQLite, Microsoft SQL Server, Access.
UI/UX:	Adobe Illustrator, Adobe Photoshop, Figma.
Markup and Style:	HTML, CSS, Markdown, LaTeX.

Projects & Experience

Automated Menu Ordering System [↗](#)

Tech Stack: C#, WinUI 3

- Built a .NET application using WinUI 3 to automate the process of ordering food from a menu.

HiAnime to MyAnimeList Transfer Tool [↗](#)

Tech Stack: Python, Django, HTML, CSS, JavaScript

- Streamlined the process of transferring anime lists from HiAnime to MyAnimeList using a Django web application.

Google Classroom Notifications System [↗](#)

Tech Stack: Python, Django, Google Classroom API

- Designed a Django-based API to send notifications for new assignments and announcements on Google Classroom.

WhatsApp API Integration System [↗](#)

Tech Stack: Python, Django, OpenAI's GPT

- Engineered a Django-based API to integrate WhatsApp with OpenAI's GPT-3 for generating responses.

Console Utility [↗](#)

Tech Stack: C++

- Built a C++ library to create console-based applications with features like text formatting, input validation, and cursor control.

Context Menu Plugin Manager [↗](#)

Tech Stack: Python, Flet

- Created a Python-based utility to manage context menu plugins for extending functionality in various directories.

Markdown Badge Generator [↗](#)

Tech Stack: Python, Streamlit

- Streamlined the process of generating markdown badges for markdown files using a Streamlit web application.

Prize Bond Finder [↗](#)

Tech Stack: Python, Tkinter

- Developed a desktop application to streamline the management and tracking of prize bonds.

Student Management System [↗](#)

Tech Stack: C++

- Created a C++ application to manage student records, courses, grades, assignments, and co-curricular activities.

Car Rental Management System [↗](#)

Tech Stack: C++

- Developed a C++ application to manage car rentals, customer records, and bookings.

Minecraft Hotkey Map Generator [↗](#)

Tech Stack: Python

- Designed a Python script to generate a map of hotkeys for Minecraft based on the user's keybinds.