

Amina Kifayat

Software Engineer

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<https://github.com/Amina-kifayat0>

Profile:

Software Engineering student with strong full-stack skills and AI-integration experience. Demonstrated leadership and innovation in building scalable web and desktop solutions. Skilled in Angular, Flask, Python, MongoDB, and system architecture design. Adept in translating complex problems into elegant solutions.

Education:

Bachelor of Software Engineering

September 2021-July 2025

GIMS, PMAS Arid Agriculture University

- Created a successful app that monitors a Person's Mental Health through Clinically approved tests and sentiment Analysis of Person's Social Media Platforms. App will suggest Licensed Therapists if Anxiety or depression has severely attacked a Person. Students Tested and Encourage the Idea. Received Encouragement from Professors.
- Selected as a finalist in a Content Writing Competition and awarded a Certificate of Excellence for outstanding writing skills in my 3rd Semester.

Personal Projects:

- Developed a Clinic management system in C# 4TH Semester.
- Developed a database for Hospital Management system using MYSQL in 3rd Semester.
- Developed Front end of website of Hotel using HTML,CSS in 5th semester.
- Developed a website of Online voting system using Angular Framework, bootstrap in 6th semester.
- Has done multiple documentations as FYP Documentation, Business & Technical Writing.
- Developed FYP using Angular Framework for Frontend. For Backend Flask Framework, API's of social media, ML models for integration of Sentiment Analysis of Social Media, Mongoddb Atlas for storing Data.

Professional Skills:

Languages: Python, C#, C++, JS, TS, HTML, CSS

Frameworks: Angular, Flask

Databases: MongoDB Atlas, MySQL, SQL Server

Tools: VS Code, Microsoft Visual Studio, MS Office

Other: REST APIs, System Architecture, Technical Documentation, Team Leadership