

FARZANA BIBI

Python Developer

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SUMMARY

I have hands-on experience in developing web applications using Python and Django. Additionally, I possess a sound knowledge of front-end development with HTML, JavaScript, and CSS. My coding skills are solid in both Python and Django. I have successfully created views and templates using Python and Django's view controller and templating language, resulting in the development of more than 10 user-friendly interfaces. Moreover, I have expertise in designing and creating APIs, database models, and views utilizing Python to build responsive web applications. My knowledge extends to the in-depth understanding of designing, coding, and testing web-based applications. I excel in writing robust, tested code using dynamic languages and following established processes for projects. Furthermore, I demonstrate exceptional ability to work both independently and as part of a team of Python coders. I am adept at multitasking and thrive in fast-paced environments.

EDUCATION

Bachelor's Degree in Computer Science(BSCS) 10/2018 - 10/2022

[Virtual University of Pakistan](#)

EXPERIENCE

- I developed a comprehensive FYP using Python and Django for the Department of Computer Science at Virtual University as the final year project.
- Collaborated with a team of fellow students to design and implement the system, utilizing agile methodologies for project management.
- Implemented user authentication, database integration, and various features, such as user management, data visualization, and report generation.
- Demonstrated strong problem-solving skills by identifying and resolving technical issues during the development process.
- Conducted thorough testing and debugging to ensure the functionality and stability of the system.
- Effectively documented the project, including system architecture, design decisions, and user instructions.
- Presented the project to faculty members, showcasing the successful implementation of key functionalities and adherence to project requirements.
- **GitHub Link:** <https://github.com/Farzana3274>

ACHIEVEMENTS



Quick learner

- Solid foundation in Python programming language, including core concepts and syntax.
- Familiarity with popular Python frameworks such as Django, and understanding of its basic usage.
- Knowledge of front-end technologies like HTML, CSS, and JavaScript, allowing for collaboration with front-end developers.
- Strong problem-solving skills and the ability to analyze and debug code to identify and fix issues.
- Quick learner with a passion for staying updated with the latest trends and technologies in the field of Python development.

SKILLS

HTML · CSS · JS · Python · Django ·
DRF · Git

LANGUAGES



STRENGTHS

◆ Proficient in Python

- Proficient in Python programming language, with a solid understanding of core concepts, syntax, and data structures.
- Familiarity with Python frameworks such as Django and Flask, including basic usage and the ability to develop simple web applications.
- Knowledge of front-end technologies like HTML, CSS, and JavaScript, enabling collaboration with front-end developers for seamless integration.
- Strong problem-solving and analytical skills, with the ability to troubleshoot and debug code effectively.
- Dedication to continuous self-improvement, actively seeking opportunities to enhance technical skills.