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St 4-Naseerabad-Faisalabad

PYTHON DEVELOPER

Seerat Zahra

EDUCATION

Associate Degree Program Cs

Government College Women University

Faisalabad: 2023-2025

Associate Degree Program Computer

Science (2 years)

Bs Computer Science (Ongoing)

Virtual University: 2025-present

Python Projects Automation Application User Interface Database management Machine Learning

SOFT LANGUAGES

- English (intermediate)
- Urdu (Native)
- Spanish (Beginner)

PROFILE

I'm Seerat Zahra, a passionate Python Developer skilled in NumPy, pandas, and machine learning. I enjoy solving real-world problems through automation, data-driven insights, and clean, efficient code. My goal is to create intelligent solutions that make technology smarter and more accessible.

EXPERIENCE

Corvits 2024-2025

Python Developer

As a Python Developer, I've worked on multiple projects involving data analysis, machine learning, and automation. I specialize in using NumPy, pandas, and scikit-learn to process data, build intelligent systems, and automate workflows. My experience includes developing analytical dashboards, optimizing Python scripts for performance, and integrating APIs for seamless functionality. I'm passionate about writing clean, efficient, and scalable code to deliver impactful solutions.

PROJECTS

- Web Data Scraper & Price Tracker
- Automated Report Generator & Email Sender
- Browser Task Automation Bot
- Smart Chatbot Assistant
- Intelligent File Organizer & Backup System
- Social Media Scheduler & Auto-Poster
- PDF Document Processor
- Stock & Crypto Trading Bot
- Machine Learning Automation Pipeline
- Home Automation & IoT Controller

Skills

- Programming Languages: Python, C++, C, Java (Beginner)
- Libraries & Frameworks: NumPy, pandas, scikit-learn, Matplotlib, TensorFlow (Basic)
- Tools & Platforms: Git, GitHub, Jupyter Notebook, VS Code
- Core Expertise: Data Analysis, Machine Learning, Automation, Object-Oriented Programming (OOP)
- Soft Skills: Problem Solving, Logical Thinking, Continuous Learning, Team Collaboration