

SAIF ULLAH AWAN

Junior Data Analyst | Python & Backend Developer | Computer Science
Undergraduate

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SUMMARY

I am a detail-oriented Junior Data Analyst and IT undergraduate with hands-on experience in data analysis, Python programming, SQL, and backend development. I excel at cleaning, analyzing, and visualizing data, building data-driven APIs, and applying machine learning models to solve real-world problems. With multiple internships and certifications, I am adept at translating raw data into actionable insights.

EXPERIENCE

Software Engineering Intern (Backend / Data / Full Stack)

Software Productivity Strategists, Inc. (SPS) – GreenKeyper

⌚ 07/2025 - 09/2025📍 Islamabad

Company focusing on software solutions and engineering services

- Completed a 10-week professional internship across backend engineering, data handling, and full-stack development
- Designed and maintained RESTful APIs using Node.js and Express.js to support data-driven application features
- Integrated MongoDB for structured data storage and optimized queries, improving API response times by ~30%
- Assisted in data validation, preprocessing, and API-level data aggregation for analytics use cases
- Collaborated with frontend and QA teams in Agile sprints, contributing to feature delivery and bug resolution
- Created and maintained technical documentation to support data pipelines and backend workflows

Python Developer Intern (Data & Automation Focus)

Technik Nest Pvt Ltd

⌚ 06/2025 - 07/2025📍 Islamabad

A company providing IT solutions and software development

- Completed a 6-week structured internship focused on Python development, data handling, and automation
- Developed Python scripts for data processing, automation, and problem-solving
- Performed basic exploratory data analysis (EDA) using Pandas and NumPy
- Applied object-oriented programming (OOP) and modular design for maintainable data scripts
- Assisted mentors with backend logic and data preparation tasks

Python Automation & Data Analyst (Freelance)

Freelancer – Fiverr

⌚ 01/2024📍 Remote

Freelance data analysis and automation services

- Delivered client projects involving data scraping, cleaning, automation, and lead generation
- Built Python-based tools for extracting, transforming, and analyzing structured and unstructured data
- Automated repetitive reporting workflows, improving efficiency and reducing manual effort

EDUCATION

Bachelor of Science in Information Technology

Air University

⌚ 01/2023 - 01/2027📍 Islamabad

KEY ACHIEVEMENTS

API Response Optimization

Achieved 30% optimization in API response times through MongoDB integration during internship.

Freelance Project Delivery

Delivered over 10 client projects on data scraping and automation as a freelancer on Fiverr.

Certification Completion

Completed 3 major certifications with approximately 300 hours each on freeCodeCamp platform.

Efficiency Improvement

Improved repetitive reporting efficiency by over 50% through automation scripts.

SKILLS

Python Gmail SQL IBM Agile

IBM SPSS Statistics REST Node.js

Express.js MongoDB EDA

Pandas Numpy OOP Modular

Data Structures Matplotlib OpenCV

GUI Tkinter Cybersecurity LMS

ECommerce JavaScript C/C++

HTML CSS Bash Scikit-Learn

Google Firebase T-SQL Flask

AWS EC2 S3 Git GitHub

Jupyter Notebook Postman

Web Scraping

LANGUAGES

English
Proficient



Urdu
Native

