

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

