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Top Skills

WordPress

Mobile Applications

Web Applications

Certifications

Basics of Data Science

JavaScript Algorithms and Data Structures

Deloitte Australia - Data Analytics Job Simulation

Build a computer vision app with Azure Cognitive Services

Basics of Machine Learning Algorithms

Saif Ullah Awan

Junior Data Analyst | Backend Developer Intern (Node.js) | Python & SQL | BS IT (Air University) | Data-Driven & Secure Systems
Islāmābād, Pakistan

Summary

I am a Junior Data Analyst and Backend Developer Intern with hands-on experience in data analysis, Python, SQL, and backend system development, currently pursuing a Bachelor of Science in Information Technology at Air University. My core focus is building data-driven, secure, and scalable systems that convert raw data into meaningful insights and reliable software solutions. Through multiple industry internships, I have gained practical exposure to real-world development environments, working on RESTful APIs, backend services, data handling, and automation workflows. At Software Productivity Strategists, Inc. (SPS), I completed a 10-week internship across backend, full-stack, and data-support functions, where I designed APIs using Node.js and Express.js, integrated MongoDB, optimized database queries to improve performance by approximately 30%, and supported data validation and aggregation for analytics-driven features. I also collaborated with cross-functional teams in Agile sprints and contributed to technical documentation and testing processes. Previously, as a Python Developer Intern at Technik Nest Pvt Ltd, I worked on Python-based automation and data processing tasks, performed exploratory data analysis (EDA) using Pandas and NumPy, and applied object-oriented programming principles to develop clean, maintainable scripts. In parallel, I have delivered freelance projects involving data scraping, data cleaning, automation, and reporting, helping clients streamline workflows and extract actionable information from structured and unstructured data. In addition to professional experience, I have completed 600+ hours of hands-on training and certifications from globally recognized platforms including IBM, Microsoft, Cambridge International Qualifications, Deloitte (Forage), and freeCodeCamp. My training covers Data Analysis, Machine Learning, Databases, Cloud Computing, and Computer Vision, reinforcing both my analytical thinking and engineering foundation. I enjoy working at the intersection of data, backend engineering, and analytics, where I can combine technical execution with problem-solving and

business understanding. I am continuously strengthening my skills in Python analytics, SQL, machine learning, API design, and cloud technologies, with a strong interest in building systems that are not only functional but also secure, efficient, and scalable.

Experience

BritCraft Solutions

1 month

CEO

February 2026 - Present (1 month)

Senior Managing Director

February 2026 - February 2026 (1 month)

BritCraft Solutions

Full-Service Freelancing & Digital Solutions Agency

BritCraft Solutions is a global, full-service freelancing agency delivering end-to-end digital, technical, and creative solutions for startups, growing businesses, and enterprises. We bring together experienced professionals from multiple disciplines to provide high-quality services through one trusted and reliable platform.

Our mission is to deliver results-driven solutions with a strong focus on professionalism, transparency, innovation, and long-term value. We work as a strategic partner, helping clients transform ideas into scalable, efficient, and impactful solutions.

Our Core Services

Software & Application Development

Web development (frontend, backend, and full-stack)

Mobile application development

Custom software and SaaS solutions

API development and system integrations

Cloud deployment, optimization, and maintenance

Data, AI & Automation

Data analysis, visualization, and reporting

Python automation and workflow optimization

Web scraping and data extraction

Machine learning and AI-powered solutions

Business intelligence and analytics support

Design & Creative Services

UI/UX design for web and mobile applications

Graphic design and brand identity

Logo design and visual branding

Motion graphics and creative assets

Digital Marketing & Growth

Search engine optimization (SEO)

Social media marketing and management

Paid advertising (Google, Meta, LinkedIn)

Content strategy and professional copywriting

Email marketing and lead generation

Business & Professional Services

Virtual assistance and administrative support

E-commerce setup and management

CRM and ERP customization

Technical documentation and reporting

Project management and operational support

At BritCraft Solutions, we are committed to delivering quality, reliability, and measurable results, helping businesses grow confidently in a competitive digital landscape.

Software Productivity Strategists, Inc. (SPS)

Backend Development Intern — SPS Internship at GreenKeyper

July 2025 - Present (8 months)

Islāmābād, Pakistan

As a Backend Development Intern at SPS (GreenKeyper), I played a key role in building and optimizing backend systems for a scalable environmental tracking platform. My primary duties included designing RESTful APIs with Node.js and Express, integrating MongoDB for efficient data storage, and ensuring secure user authentication and role-based access control. I collaborated closely with frontend developers and QA teams in Agile sprints, successfully reducing API response times by 30% through optimized query handling and middleware restructuring. Additionally, I contributed to automated testing and helped maintain clean technical documentation, which improved onboarding efficiency for new developers.

Technik Nest Pvt Ltd

Python Developer

May 2025 - July 2025 (3 months)

C2 Building, 1st Floor FITP, PAF-IAST, Haripur

Major Duties:

Designed and implemented Python-based solutions for internal software projects.

Assisted in debugging, testing, and optimizing code for production-grade applications.

Collaborated with cross-functional teams under agile development practices.

Participated in code reviews and documented development processes.

Applied object-oriented programming and modular design principles.

Successes:

Successfully automated a data processing workflow, reducing execution time by 40%.

Contributed to a functional prototype within the first two weeks of onboarding.

Received positive feedback from mentors for code quality and problem-solving skills.

Key Projects:

Intern Management System (IMS): Built Python modules for managing tasks, timelines, and evaluations.

Data Cleaning Tool: Developed a script for cleaning and validating CSV data using Pandas and Regex.

API Integration Project: Implemented and tested RESTful API calls using requests and FastAPI.

Education

Air University

Bachelor of Science, Information Technology · (2023 - 2027)

Air Base Inter College Mushaf Sargodha

Intermediate in Computer Science (ICS), Computer Science · (August 2021 - July 2023)

Fazaia Inter College (FIC)

Intermediate Computer Science, Computer Science · (January 2019 - January 2023)

Fazaia Inter College (FIC)

Matriculation , Matriculation · (January 2019 - January 2021)