**Abdulla Sadiku**

Republic of Kosovo | Gjilan, District of Gjilan

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SUMMARY

Motivated and detail-oriented Computer Science student with hands-on experience in **Data Engineering**, **Full-Stack Web Development**, and **Python scripting**. Currently interning at **XponentL Data (a Genpact company)**, where I work with tools like **Databricks, Airflow 3, SQL, dbt, and Azure Cloud**. Completed a 6-month bootcamp in Full-Stack Web Development and a one-month hands-on project using Python and APIs. Strong background in debugging, open-source contribution, and delivering clean, scalable code. Passionate about solving real-world problems through technology, with growing interest in AI and cloud-native solutions.

SKILLS

**Web Development:**  
HTML, CSS (Bootstrap, TailwindCSS), JavaScript, ReactJS, PHP, Laravel, Django, MySQL, Python

**Data Engineering & Cloud:**  
Python, SQL, Databricks, Apache Airflow 2 & 3, dbt, Azure Cloud, Linux

**Tools & Platforms:**  
GitHub, Git, Visual Studio Code, Postman, Jupyter, Databricks Workspace, Azure Portal

**Specialties & Strengths:**

* Full-stack web app development & deployment
* REST API scripting and automation using Python
* Designing and orchestrating modern data pipelines
* IT troubleshooting and technical support
* Logical problem-solving and critical thinking
* Effective communication and teamwork in agile environments
* Passion for electronics: hardware repair, diagnostics, and DIY projects

WORK EXPERIENCE

**Data Engineering Internship**  
XponentL Data (Genpact Company) | *February 2025 – Present*

* Worked on **data pipeline orchestration** using **Apache Airflow 3** and **Databricks Notebooks**
* Created and optimized **SQL queries** for large-scale data processing
* Implemented transformation workflows using **dbt (Data Build Tool)**
* Collaborated on **cloud deployment and data storage** using **Azure Cloud**
* Wrote Python scripts for data validation and ingestion
* Gained proficiency in **Linux-based environments** for managing cloud infrastructure
* Company-sponsored certifications in **Databricks**, **Airflow**, and **dbt**

**Graphic Designer**Freelancer *| July 2024 – Present*

**Motion Designer & Video editor**Freelancer *| July 2024 - Present*

**Full-Stack web developer**Freelancer *| March 2024 – Present*

1. ***Al-Kurra*** *(Oct 2024 – Present)*
   * ***School system management platform.***
   * ***Role-Based platform for Principal, Teachers, Students.***
   * ***Statistics for Students grading, Classes, Performance.***
   * ***Special grading System for student performance.***
   * ***Online meeting in the platform build up with web RTC.***
   * ***Class management with Teachers Role.***

**Python Scripting Internship**ROI Academy & Sharp Group LTD *| June 2023*

* Completed a hands-on internship in the **Python department**, working on scripting tasks aligned with real company needs.
* Gained experience in **Python automation, API handling, and script optimization.**
* Collaborated with mentors and developers to understand real-world development workflows.
* This experience solidified my interest in pursuing a tech career in Kosovo's growing digital sector.

EDUCATION

**UBT - University for Business and Technology Bachelor's degree,**

Computer Science · (October 2024)

CERTIFICATIONS

* [**Databricks Certified Data Engineer Associate** – Issued Apr 2025, Expires Apr 2027](https://credentials.databricks.com/fb08771c-d2a1-47d8-ac5c-455ed3b68d91)
* [**Apache Airflow 2 Fundamentals** – *Astronomer*, Issued May 2025](https://www.credly.com/badges/b5abf137-8740-4f21-8606-f74e72987cf2/linked_in_profile)
* [**Apache Airflow 3 Fundamentals** – *Astronomer*, Issued May 2025](https://www.credly.com/badges/640f5ca8-9552-45ab-a44c-a8025ad55f58/linked_in_profile)
* [**IT Essentials** – *Cisco*, Issued Dec 2021](https://www.credly.com/badges/376c2f14-eb49-40ba-9671-a688b44fdd39/public_url)
* **Full-Stack Web Developer** – *Për Programera*, Issued Aug 2024
* **PCAP – Programming Essentials in Python** – *InfoTech Macedonia (Cisco)*, Issued Oct 2022

LANGUAGES

**Albanian** – Native speaker (born and raised in Kosovo)

**Arabic** – Native speaker (learned through family, education, and daily use, Raised in Saudi Arabia)

**English** – Fluent (used in academic and professional settings)

PROJECTS

**FlyChat**

A real-time web chat application allowing users to message each other instantly through a simple and clean UI.  
Tech used: ReactJS, PHP, MySQL

**Laravel E-commerce Platform**

A complete e-commerce web app with dual roles (Admin & Client). Admins can manage products and orders, while users can place and track orders by status. Includes category browsing and a dynamic search system.  
Tech used: Laravel 10, PHP, MySQL

**TechNova**

A static front-end e-commerce page replica built with foundational web tools for design and layout practice.  
Tech used: HTML, CSS, JavaScript

**Al-Kurra School Management System** (Oct 2024 – Present)

A comprehensive web platform for managing schools with role-based access for Principals, Teachers, and Students. Features include performance statistics, grading, class management, and online meetings via WebRTC.  
Tech used: WebRTC, PHP, Laravel 10&11, MySQL