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## Education

### INHA University in Tashkent – IUT

Bachelor in School of Computer Science and Information Engineering | GPA 4.0/ 4.5

Tashkent, Uzbekistan

2023 September – Present

### MAAB Academy

Data Analytics & Data Engineering | Grade: 99.5 / 100.

Tashkent, Uzbekistan

2024 June – 2025 June

### Epam Systems

Data Science Training Program |

Tashkent, Uzbekistan

2025 November – Present

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## Projects

### MAAB Innovation, Electronic Store Sales Analysis

May 2025 – June 2025

- Conducted comprehensive sales analysis for an electronics store specializing in phones, tablets, and laptops.
- Cleaned and transformed transactional data using SQL and Python to ensure consistency and accuracy.
- Built interactive dashboards in Power BI to monitor product performance, revenue trends, customer behavior, and inventory status.
- Identified top-selling categories, seasonal trends, and underperforming products, enabling data-driven decisions for marketing and stock management.

### MAAB Innovation, Banking System Data Modeling

April 2025 – May 2025

- Designed and implemented a comprehensive relational database schema with 30+ interconnected tables to support core banking operations such as customer management, transactions, loans, and fraud detection.
- Applied normalization techniques and established primary/foreign key relationships to ensure data integrity and scalability.
- Developed and optimized complex SQL queries to handle large volumes of financial data efficiently, enabling high-performance analytics and reporting.
- Applied **Java Networking** to establish One to Many Communications between Server and Clients.

### MAAB Innovation, CRM Data Transformation

Feb 2025 – April 2025

- Automated the migration and transformation of large volumes of CRM data across systems using custom SQL queries and Python scripts.
- Performed data cleansing, normalization, and validation to ensure consistency and integrity across legacy and target databases.
- Streamlined the ETL process to improve data accuracy and reduce manual intervention, enhancing overall CRM system performance and reporting reliability.

### MAAB Innovation, Market Analysis Dashboard

Sep 2024 – Dec 2024

- Designed and implemented a complete data pipeline to analyze job market dynamics.
- Employed **Python** and **BeautifulSoup** to scrape job postings from multiple online sources.
- Used **SSIS** to automate data extraction, transformation, and loading (**ETL**) into **MS SQL Server**.
- Built interactive dashboards in **Power BI** to visualize trends in job demand, required skills, locations, and salary ranges, enabling data-driven insights for job seekers and analysts.

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## Honors And Awards

- [Google Business Intelligence Certificate](#) – Google (August 2025)
- [Data Analytics & Data Engineering](#) – "MAAB Innovation" LLC. (June 2025)
- [Introduction to Data Engineering](#) – IBM (June 2025)
- [AI Python](#) – DeepLearning Ai (May 2025)
- [Calculus for Machine Learning and Data Science](#) – DeepLearning AI (September 2025)
- [Linear Algebra for Machine Learning and Data Science](#) – DeepLearning AI (September 2025)

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## Technical Skills

**Languages:** Python, SQL, Java, C++, DAX

**Developer Tools:** IntelliJ, Visual Studio Code (VS Code), SSIS (SQL Server Integration Services), Azure Data Factory (ADF), AWS S3, ...

**Technologies/Frameworks:** Linux, Windows, Git, Pandas, NumPy, Matplotlib, Scikit-Learn, Web Scraping, Supervised vs Unsupervised Learning, Power BI