Yedige Ashmet

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Result-driven graduate with 1.5+ years of work exp. seeking full-time roles (March '24) in Data Engineering.

EDUCATION

Data Science tech Institute, *MS in Data Engineering* | Sophia-Antipolis, France   GPA: ongoing / 4.0   March 2024

Astana IT University, *B.Tech in Big Data* | Astana, Kazakhstan   GPA: 3.28 / 4   May 2022

Tech Finalists: Tech-Garden IT-kvartal Finalist creating QR-code Queue system for Halyk Bank
Courses: Cloud Platforms | Semantic Web Programming | Data Pipelines | ML | Deep Learning | Cybersecurity | Aritificial Intelligence | Data Governance | AWS

EXPERIENCE

Datopian, *Junior Data Engineer* | Remote (Redwood city, USA)   Sep 2023 - Present
- Worked on delivering a processed and scraped data of postal codes to Fedex.
- In progress: Spearheading the development and implementation of a comprehensive data engineering solution for a client, focusing on efficient data processing, storage, and analysis, leveraging tools such as Google BigQuery, Building automated custom daily Pipelines, Providing both raw format data and processed data.
- Implemented script optimization to enable daily automation of pipeline tasks using GitHub Actions, BigQuery and Clouflare R2 bucket.

Halyk Bank, *Data analytics intern* (Almaty)   May 2022 - Aug 2022
- Implemented daily SQL scripts to improve departmental satisfaction and operational efficiency.
- Assisted in the development and deployment of Grafana dashboards to monitor daily performance metrics, revenue, and statistical data for the bank.

Kazakh Temir Zholy, *Data Engineer intern* | Astana, Kazakhstan   Jan 2022 - March 2022
- Led a team of three members to conduct analysis and identify potential transaction anomalies.
- Delivered Power BI dashboards for anomaly analysis, facilitating client insights and the identification of transactional irregularities pertaining to specific individuals.

SKILLS

Languages	Python, SQL, C#, Java, R, Git, Bash, LaTeX
Software	Linux, BigQuery, NoSQL, Neo4j, Prefect, Docker, Cloudflare, Github Automation, Kafka, Confluent, Terraform, AWS S3
Certifications	Neo4j Certified Professional – (2022)	DSTI University – (2022)

PROJECTS

IT-Kvartal challange queue system – *Queue system* (2nd place)   January 2019
- Developed a real-time queue system enabling customers to track their order progress efficiently, freeing up their time for other activities while eliminating wait times at the bank.

Real-time-Data-Analytics-Pipeline - *Continuous Analytics*   Aug 2023 - September 2023
- Developed a real-time analytics solution utilizing Apache Kafka to seamlessly update an S3 bucket, ensuring continuous data processing and delivering actionable insights in real-time.

Goodreads dataset – *Kaggle challange*   Jan 2023 - April 2023
- Analyzed the Goodreads dataset containing information about books, authors, and user reviews.
- Conducted exploratory data analysis to understand the distribution of book ratings, review counts, and other variables.
- Cleaned the dataset by handling missing values and removing duplicates.
- Developed and trained a predictive model to forecast book ratings based on various features.