

MYKOLA CHUDAK

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EDUCATION

University of Manitoba

Bachelor's, Computer Science

GPA: 3.5

Taras Shevchenko National University of Kyiv

Bachelor's, Economics

GPA: 3.6

CERTIFICATIONS

Microsoft Certified: Azure Data Engineer Associate, Dynamics 365: Finance and Operations Apps Solution Architect Expert

Coursera Certifications: Google Data Analytics Specialization, Supervised Machine Learning: Regression and Classification, Neural Networks and Deep Learning, Python, Bash and SQL Essentials for Data Engineering Specialization

PROFESSIONAL EXPERIENCE

SIS LLC **Toronto, ON, Canada**
Data Engineer *April 2023 - April 2024*

- Developed scalable ELT pipelines and PySpark transformation scripts to automate data migration workflows from Azure Data Lake to D365 Finance & Operations
- Integrated Azure Data Factory, Databricks, and Logic Apps to streamline ingestion, transformation, and loading processes

DataRoot **Kyiv, Ukraine**
Data Science Trainee *January 2023 - May 2023*

- Completed multiple machine learning projects using Python (NumPy, Pandas, SciPy, Matplotlib), focusing on both supervised and unsupervised learning techniques.
- Developed end-to-end ML pipelines including preprocessing, model training (Linear/Logistic Regression, KNN, SVM), and deployment via RESTful APIs using MVC architecture.
- Participated in 3 Kaggle competitions and containerized ML applications using Docker, improving deployment scalability and reproducibility for future experiments.

SIS LLC **Poznan, WP, Poland**
Senior Business Analyst *June 2022 - April 2023*

- Collaborated with functional teams to redesign 4+ D365 F&O modules, including project forecasting tools and wage compliance reports—two of which were deployed via PowerApps and improved reporting turnaround.
- Designed end-to-end training materials for Project Management and Cost Accounting modules, accelerating user onboarding and post-ERP transition.
- Managed delivery lifecycle via Azure DevOps.

SIS LLC **Kyiv, Ukraine**
Business Analyst *January 2022 - June 2022*

- Facilitated ERP user acceptance testing across multiple modules, identifying and documenting 50+ functional gaps.
- Drafted Functional Design Documents for custom features, ensuring alignment with user requirements and development feasibility.

PROJECTS & OUTSIDE EXPERIENCE

StockTrack - [Link to project](#) **Winnipeg, MB, Canada**
February 2025 - February 2025

- UofM Hackathon – placed 1st in the "most impactful" and "best project overall" categories. I was responsible for DB data modeling, implementing AWS cloud infrastructure, scraping & preparing data, orchestrating workflows using AWS Lambda and preparing visualizations

SKILLS

Cloud & DevOps: Azure Data Factory, Azure Data Lake, LogicApps, Databricks, AWS S3, AWS DynamoDB, AWS Lambda, AWS RDS, Fabric
Technical skills: Python (Numpy, Pandas, ScikitLearn, Matplotlib, DSA), Java, Spark (PySpark), Linux (Bash scripting), Databases (MySQL, PostgreSQL), C/C++

Domain knowledge: Microsoft Dynamics Finance & Operations (PMA focus, AP/AR basics), Azure DevOps, Microsoft Excel