

# MYKOLA CHUDAK

+1 (416) 717-9722 | nchudak2004@gmail.com | Winnipeg, MB, Canada | linkedin.com/in/mykola-chudak

## EDUCATION

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**University of Manitoba**  
*Bachelor's, Computer Science*

GPA: 3.5

**Taras Shevchenko National University of Kyiv**  
*Bachelor's, Economics*

GPA: 3.6

## CERTIFICATIONS

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**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

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**SIS LLC** Toronto, ON, Canada  
April 2024 - Present  
*Data Migration Lead*

- Led a data migration team of 2–4 members across multiple end-to-end D365 Finance & Operations implementations for mid-size enterprises
- Designed, built, and optimized ELT pipelines using Azure Data Factory, Databricks and Logic Apps to process and transform large-scale datasets from Azure Data Lake
- Continuously improved the in-house Data Migration Toolkit to increase automation, reduce errors, and accelerate validation and load cycles.

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

- 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  
January 2023 - May 2023  
*Data Science Trainee*

- 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  
June 2022 - April 2023  
*Senior Business Analyst*

- 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  
January 2022 - June 2022  
*Business Analyst*

- 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

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**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

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**Cloud & DevOps:** Azure Data Factory, Azure Data Lake, LogicApps, Databricks, AWS S3, AWS DynamoDB, AWS Lambda, AWS RDS

**Technical skills:** Python (Numpy, Pandas, ScikitLearn, Matplotlib, DSA), Java, Spark (PySpark), Linux (Bash scripting), Databases (MySQL, PostgreSQL)

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