

Zaw Ye Tun

Aspiring Data Engineer | Analytics & Cloud Learner

Oulu, Finland

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Profile

Focused and analytical former telecom engineer transitioning into data engineering.

Experienced in handling complex datasets, optimizing systems, and solving technical problems with clarity. Currently building strong foundations in Python, SQL, cloud technologies, and data pipelines. Motivated to apply analytical thinking to game-related data and grow into an industry professional.

Experience

Intern – FabLab Oulu (2022)

- Supported prototyping and digital fabrication workflows.
- Collaborated in a multicultural team to deliver innovative project solutions.
- Gained hands-on exposure to applied technology and iterative problem-solving.

Telecom Engineer – Huawei / MPT / OROI / Raytel, etc. (2011–2021)

- Designed and maintained telecom network systems.
- Performed analytics on network KPIs and solved performance issues.
- Worked across technical teams and diverse environments.

Projects & Coursework (2023–2024)

OAMK, Coursera, IBM, Google - Python for Data Science: Data cleaning, analysis, and visualization with Pandas and NumPy. - **SQL & RDBMS:** Schema design, relational queries, data integrity. - **ETL & Pipelines:** Shell scripting, Airflow concepts, Kafka streaming basics. - **Azure Fundamentals:** Simulated cloud data pipeline integration. - **Project Management:** Applied Agile and planning methods to technical capstone work.

Education

Master of Business Administration (**Data Analytics** & Project Management) – Oulu University of Applied Sciences (2023–2024)

Skills

Technical : Python, SQL, RDBMS, Pandas, NumPy, Matplotlib, APIs, JSON/XML, ETL, concepts, Azure fundamentals, Excel, Power BI, Tableau.

Professional : Problem-solving, adaptability, teamwork, communication, analytical thinking.

Languages

- Finnish – Intermediate
- English – Professional