

Duyet Le | Résumé

Vietnam | 1995 | me@duyet.net | <https://duyet.net> | <https://github.com/duyet> | <https://linkedin.com/in/duyet>

I have over five years of expertise as a data engineer. I'm now assisting Fossil in building a next-generation data platform and analytics solutions. Bringing strong experience in best practices for data engineering and data analysis to the Data team. Knowledge of modern data warehousing, distributed systems, and clouds.

Experience

OCTOBER 2018 - CURRENT

Sr. Data Engineer - *Fossil Group Inc* [↗](#)

Joined Fossil as a Data Engineer, promoted as the leader of the Data Platform Team (4DE & 1DA) in the 2nd year.

- Optimized to reduce a couple of thousand dollars for the Data Platform by proactively suggesting and applying many optimization techniques to the current Data Platform. Design and build the services for Data Monitoring, Data Catalog, and Self-service Analytics. Build the next-gen Data Platform high performance in Rust.
- Leadership and cross-team skills, work with the product and development team to reconsolidate their requirements and design the analytics solutions. Raise the organization's awareness about different issues in a data-oriented way, and encourage everyone to take a more data-driven approach to solve problems.
- Skills: Python, Typescript, Rust, AWS (S3, Redshift, SQS), GCP (Firebase, BigQuery, Data Studio), Kubernetes, Helm, Apache Airflow, Apache Spark, Apache Kafka.

JUNE 2017 - OCTOBER 2018

Sr. Data Engineer - *FPT Software* [↗](#)

- RS project: develop a Data Pipeline to process 2TB/day of data by AWS services.
- Data Lake project: develop a Data Pipeline on MS Azure, build the ETL Databricks Workflows using Data Factory and Azure Functions, transform data into Data Lake with 1TB+/day.

SEPTEMBER 2016 - JUNE 2017

Data Engineer - *John von Neumann Institute - Vietnam National University* [↗](#)

- Develop the data pipeline, and implement the Machine Learning models and data visualization.
- Publication: [Skill2vec - Relevant Skills from Job Description](#)

Education

2018 - NOW

Master's degree, Computer Science | **University of Information Technology - HCMC**

JUNE 2013 - 2017

Bachelor's degree, Information System | **University of Information Technology - HCMC**

Thesis: *Network of career skills and support an optimal job search.*

Skills

Data Engineering: Distributed System, Spark, Kafka, Airflow, AWS, BigQuery, Data Studio, Python, Rust, Typescript.

DataOps: CI/CD, Kubernetes, Helm/FluxCD.

Leadership: Planning, Time Management.