



# HEIN HTET NYI

Data Engineer

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## EDUCATION

Statistics And Data Science

**Parami University**

2023 - 2024

Computer Science

**University Of Computer Studies, Yangon**

2017 - 2020

## SKILLS

- Python
- Java
- TypeScript/JavaScript
- SQL/NoSQL
- APIs
- AWS
- Apache Airflow, PySpark

## LANGUAGE

English (Intermediate)

Chinese (Beginner)

Burmese (Native)

## About Me

I am the one who is enthusiastic about studying new data stacks and working with data. I want to build data pipelines and APIs to generate insightful and reliable data.

## WORK EXPERIENCE

July 2024 - Present

AYA Bank - Innovation Labs

**Data Engineer**

- Extracting data from mongodb, transforming and extracting to Postgresql.
- Building reliable data pipelines with apache airflow and AWS.

Feb 2023 - June 2024

Datumstruct

**Web Developer - Full time**

- Building websites, applications, and APIs for the dashboard of IoT devices with React, React Native, and Java.
- Writing some middlewares to connect APIs with IoT devices in Python.

Oct 2022 - Jan 2023

Brillar

**Test Automation Engineer - Internship**

- Test the various user interaction scenarios with automation software called Tosca
- Communicate with Developers to fix bugs

Aug 2021 - Apr 2022

Thate Pan Institute

**Python Instructor - Full time**

- Teaching Python Programming Language to children and adult
- Discuss with other instructors for course curriculum