NGUYEN HA MINH TUAN

Phone	0342809493	**LinkedIn**	*My LinkedIn*
Address	Ho Chi Minh City	**GitHub**	*My GitHub dashboard*
		Email	tuannguyen.02042005@gmail.com

SOFTWARE ENGINEER INTERN

Aspiring Software Engineer with solid foundations in software development and programming. I am seeking an opportunity to apply my skills and contribute to building scalable and impactful products.

EDUCATION

University of Information Technology (UIT-HCMVNU)   Bachelor   2023-2027 | Studying

Current GPA (UIT)   3.3 / 4

Foreign Language: English

SKILLS

Tech

Programming languages: Python, JavaScript, SQL
Front-end: HTML, CSS, ReactJs
Back-end: NodeJS, FastAPI
Data: Dagster, DBT, Apache Spark, Postgresql, Docker.
ETL/ELT

Google Workspace, Google Appscript
Data modeling, Data structures and Algorithms
Additional skills
Teamworking, problem solving, time managing.

EXPERIENCE

Software engineer intern
Moso team   8/2024 - 1/ 2025

- Learned about teamwork workflows and software development processes.
- Studied and practiced backend technologies such as Node.js, JavaScript, and networking, CI/CD, ...

PROJECTS

LinkedIn_job_dataplatform
AIDE institute   8/2025

- Github: *https://github.com/AIDE-FDE/linkedIn_job_datapl4tform*
- Built a data platform analyzing 50,000+ LinkedIn job postings (2023–2024), providing insights into hiring trends and workforce demand
- Built a data pipeline using **Dagster** as the orchestrator, **dbt** and **Apache Spark** for data transformation, **ClickHouse** as the data storage, and **MinIO** for object storage. Developed components in **Python** and served analytics through **Metabase**.
- Analyzed recruitment and salary trends by company, industry, skill, and location to support job seekers, employers, and training institutions.

Real_Estate_Plaform
Individual Project   6/2025 - now

- Github: *https://github.com/orgs/real-estate-proj/repositories*
- Developed a full-stack project to strengthen software engineering skills, with a focus on the back-end system. Implemented CRUD operations for property management, apartment booking, reservations, and payments using **FastAPI, ReactJS, PostgreSQL** as the core technologies of this project
- Designed database schema and implemented CRUD operations for user authentication and property management.