CHIEN, LE TIEN

Ha Noi, Vietnam

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WORK EXPERIENCE

WorldQuant, LLC - AI Tech Team

Hanoi, Vietnam Nov 2022 – Present

Senior Engineer

• AI Platform - Develop an AI Platform to assist users in creating and enhancing their AI models

- OpenAI Platform Manage a Gateway Backend for users to access OpenAI functionality
- Language/Technology Python, Posgres, CockroachDB, Redis and other internal tools

Shopee Pte Ltd - PaidAds team

Singapore, Singapore

Feb 2020 - Oct 2022

Senior Software Engineer

- Tracking system Build a tracking system that handles 200k users' events from all platforms using Kafka as a message queue
- Deduction system Develop a deduction system capable of managing thousands of users' clicks using Kafka and MySQL
- Cache cloud client library Create a Golang library that enables get/set operations on data within internal Redis clusters with features like local caching, circuit breaker, load balancing, and server discovery
- Language/Technology Golang, MySQL, Kafka, and Redis

Tiki Corporation - Search team

Ha Noi, Vietnam

Software Engineer

Jul 2019 - Jan 2020

- Image search Develop an advanced image search engine to assist users in discovering similar products from a vast database of millions of items
- Language/Technology Python

VNG Corporation - Game Studio North

Ha Noi, Vietnam

Software Engineer

Jan 2018 - Jan 2019

- Farmery Game Develop a scalable mobile app/server capable of handling thousands of concurrent users.
- Language/Technology JavaScript & Java

EDUCATION

University of Engineering and Technology - Vietnam National University

Ha Noi, Vietnam

 $Bachelor\ of\ Science\ in\ Computer\ Science$

Sep 2015 - Oct 2022

- Top 5 2017 ACM/ICPC Hanoi Regional
- Third prize of Vietnam National Olympiad in Informatics for High-School students

SKILLS, LANGUAGES, INTERESTS

- Languages: Vietnamese (Native Speaker), English (Intermediate Level)
- **Programming**: Python, Golang
- Tools: Git, Docker, Vim/Neovim
- Backend Development: FastAPI, gRPC
- Interests: Video Games, Mechanical Keyboard, Smart Home