



NGUYEN HOANG ANH TUAN

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OBJECTIVE

- Become an expert in IT sector in general and Big Data in particular.
- Work as a programmer in an IT company at BigData team or Java, Javascript Backend position.



EDUCATION

HANOI UNIVERSITY OF SCIENCE AND TECHNOLOGY

AUG 2018 - PRESENT

Major: Computer Science

CPA: 3.34/4



WORK EXPERIENCE

OPENWAY VIETNAM

OCT 2022 - PRESENT

Junior - Associate Solution Consultant

- Backend Java, NestJS. Using Spring Boot, GraphQL to build Apollo E-Wallet, Bhutan Payment Project

OPENWAY VIETNAM

MARCH 2022 - OCT 2022

Intern - Part time

- Backend Java, NodeJS. Using Spring Boot, GraphQL to build Apollo E-Wallet

SUNIVY INTERNATIONAL .INC

JULY 2021 - NOV 2021

Intern - Full time

- Build CRM system connect with Facebook and Zalo using **Kafka**, **Webhook** (Java project)
- Code API and service using **Spring Boot** to connect Social network (Facebook, Zalo) from CRM system)
- Using **Talend** to ETL data (data sources: Oracle, SQL Server).

VC CORP

DEC 2020 - JUNE 2021

Intern - Part time

- Learn about **BigData** with some technologies like **Hadoop**, **Spark**,...
- **Code API** and service using Spring Boot
- Practice analytic logs using **Spark** (Scala).

CREST EDUCATION

MARCH 2019 - MARCH
2020

Teacher - Part time

- Passing knowledge to students
- **Motivate** students to learn
- Prepare lesson before going to class
- **Present** about technique in some meeting
- **Attend** other classes to improve teaching skills

Achievements and skills gained:

- More **confidence** in communication
- Learn some skills about **presentation** and **preparing** the document
- More **efficient** time management
- Expand **relationship**.



PROJECT

RESIDENTIAL MANAGEMENT (Finished)

- Is an application that supports residential management with easy-to-use functions.
- Technology: Java Core, Java FX, SQL, Git (Source Tree).

NEWS WEB (Finished)

- Is a project to build a website as VNexpress, with simple functions is login, register, view a news, comment, change user information
- Technology: Javascript (Nodejs backend, React frontend), MongoDB, Git (Git Bash)

Stock Analytics (Finished)

- Simple project in BigData course at HUST.
- Technology: Kubernetes, Docker, Hadoop, Spark, Mysql, Grafana, Scala, Python
- Position: Submit job Scala to load, and filter data from HDFS and store in Mysql.

Log Analysis (Finished)

- Project at VC Corp
- Practice load and filter data from HDFS, then store data in Mysql and use crontab to auto submit job
- Technology: Spark, Hadoop, Mysql, Scala

Apollo (Doing)

- Project at Openway
- Position: Backend Java, Backend Javascript
- Using Spring Boot to build API service for system
- Technology: Spring Boot, Docker, Gitlab, Mysql, AWS, GraphQL, NodeJS, NestJS



PROGRAMMING SKILLS

- **Programming Language:** Java, JavaScript, Python, Golang
- **Framework:** SpringBoot, Express.js, React.js
- **BigData:** Hadoop, Spark, Kafka, Ignite, Druid, Talend
- **Database:** Mysql, SQL Server, MongoDB
- **Infrastructure/Cloud:** Docker, Linux
- **Other:** Git, Design Pattern (Singleton, Builder, Adapter), SOLID, Agile



CERTIFICATIONS

TOEIC Certificate with score 505 issued by CFL (Foreign Language center of Hanoi University of Science and Technology)

MAY 2022



ACTIVITIES

PPS - ENGLISH CENTER

Member of two courses: begin and GE1

- Speak English about some hot topics
- Present by English
- Exchange and work in a group on English topics

DEC 2018 - MAY 2019