# Tran Ba Quan

Fullstack Software Engineer



#### **OBJECTIVE**

Seeking for a Fullstack Software Engineer position in a challenging environment, bringing my 4 years of hands-on experience in development throughout a variety of projects and ability to adapt to any circumstances.

#### **WORK EXPERIENCE**

#### **Line Corp**

July 2022 - Present

#### **VNG Cloud**

July 2020 - July 2022

#### **KMS Technology**

July 2019 - July 2020

#### **Graduation Thesis**

Feb 2019 - July 2019

#### **HDBank**

July 2018 - Feb 2019

# Backend Engineer - Line ecosystem

- Join Line as a Java Backend Engineer to develop Line products.
- Technical Stack: Java, MySQL, Scala

## Software Engineer - Cloud Services

- Join VNG Cloud with a mission build a cloud computing system to help enterprise and personal customer moving their system to cloud.
- Working on multiple projects with knowledge about monitoring, logging and good as DNS knowledge.
- Build library to consistent UI/UX for almost products of VNG Cloud.
- Technical Stack: Java, Golang, Angular, Spring, Typescript, Docker, Caching, Prometheus.

## Software Engineer - Map View Global

- Build a web application for analysis insurance data shows on the map.
- Working on an extensive project with diverse team members.
- Technical Stack: Java, Spring Boot, Spring Batch, Elasticsearch, Cucumber, Docker, Git, Kubernetes.
- Experienced with Scrum methodology and Software Development Life Cycle.
- Experienced with microservice architecture.

#### LTF Media

- Build a media application support voice handling with JavaFX.
- Handle speech-to-text using NLP (MFCC, Pre-emphasis, DFT, FFT, DCT, HMM, etc.)

## Software Engineer - Internal Tool

- Build an internal tool support annual vote to find out the leaderboard
- Hand-on experienced OpenCV to handle multi-choice sheet.
- Familiar with detecting and accumulate data from PDF documents.

## **KMS Technology**

April 2018 - July 2018

- Software Engineer Intern Grove HR Solution
  - Build a web application help recruitment, develop and engage people smarter and faster.
  - Join backend team as a Java developer.
  - Experienced with Spring Boot, Spring JPA, and Lombok Project.

#### **SKILLS**

I have good experienced in Java, Spring Framework, Angular and development tool, deployment tool, development process. I'm also willing to learn and have good communication in professional environment.

#### **EDUCATION**

## **Nong Lam University**

2015 - 2020

# Information Technology

Degree of Engineer (GPA: 3.19/4)

#### **CERTIFICATIONS**

Dec 2021 Google Associate Cloud Engineer

Aug 2020 Oracle Certified Associate for Java SE 8 Programmer I

#### **HONORS & AWARDS**

2016-2017 Scholarships in 2 consecutive years.