Tuan Linh Tran

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SUMMARY

- Current Software Engineer at Zalo, 3+ years experience specializing in backend development
- Intermediate knowledge of operating systems, database systems, and distributed systems
- Determine to be a world-class software engineer

EXPERIENCE

Baomoi - Zalo
Software Engineer

Sep 2019 current

- Implement several Java systems which crawl data from digital newspapers, social media sites and convert them to an inner data format
- o A program can crawl an average of 800 links per second
- Frameworks/Tools: Apache Thrift, RabbitMQ, Selenium, NodeJs, MySQL
- o Languages: Java, Javascript

MCredit Dec 2018 Aug 2019

Java Developer

- Maintained and improved internal applications, which help sales and third-party sides manage their tasks and strategies easily
- $\circ\,$ Implemented an automatical-scanning system which automatically converts images to documents based on Tesseract
- o Frameworks/Tools: Apache HTTP Server, Oracle Database, Jersey, Kafka
- o Languages: Java

Viettel Network Technologies Center

Jan 2017 Nov 2018

- Software Engineer
 - o Maintained and improved inner systems in Viettel Color Ring Back Tone project for millions of subscribers
 - $\circ~$ An application could process a few hundred heavy-computing requests per second
 - o Designed, deployed and maintained an Aerospike database cluster
 - o Frameworks/Tools: Aerospike, MySQL, Netty, Kafka
 - o Languages: Java

EDUCATION

University of Engineering and Technology, VNU Hanoi

2013 - 2017

Bachelor of Information Technology (Honors Program) - GPA: 3.38/4.0

- Self-learning courses
 - o CMU Database systems https://15445.courses.cs.cmu.edu/
 - o MIT University Distributed System https://pdos.csail.mit.edu/6.824/

SKILLS

- Languages: Java, Golang, Javascript
- Libraries and Tools: MySQL, RabbitMQ, Apache Thrift, Kafka, Aerospike, Selenium