

Tuan Linh Tran

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SUMMARY

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

EXPERIENCE

- **Baomoi - Zalo** Sep 2019 - current
Software Engineer
 - Implemented several Java systems which crawl data from digital newspapers, social media sites and convert them to an internal data format
 - One of the internal applications can crawl a few hundred or thousands of links per second
 - Frameworks/Tools: **Apache Thrift, RabbitMQ, Selenium, NodeJs, Microsoft SQL Server, MySQL**
 - Languages: **Java, Javascript**
- **Mcredit** Dec 2018 - Aug 2019
Java Developer
 - Maintained and improved internal applications, which help sales and third party manage their tasks, strategies easily
 - Implemented an auto scanned document system based on Tesseract
 - Frameworks/Tools: **Apache HTTP Server, Oracle Database, Jersey, Kafka**
 - Languages: **Java**
- **Viettel Network Technologies Center** Jan 2017 - Nov 2018
Software Engineer
 - Maintained and improved internal applications in Viettel Color Ring Back Tone project for millions of subscribers
 - One of the internal applications can serve a few hundred heavy-computing requests per second
 - Design, deploy and maintain an aerospike database system
 - Frameworks/Tools: **Aerospike, Mysql, Netty, Kafka, zk web**
 - Languages: **Java**

EDUCATION

- **University of Engineering and Technology, VNU Hanoi** 2013 – 2017
Bachelor of Computer Science; GPA: 3.35/4.0
- **Self-learning courses**
 - CMU - Database systems – <https://15445.courses.cs.cmu.edu/>
 - MIT University - Distributed System – <https://pdos.csail.mit.edu/6.824/>

SKILLS

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