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VUONG CHI SON

SKILLS

- **Programming languages:** Java, Golang, SQL (Oracle, MySQL, PostgreSQL)
- **Frameworks:** Spring Boot and other Spring components
- **Tools:** Git, Redmine, IDEA
- **Languages:** TOEIC 500
- **Certificate:** FE Certificate (Issue at 2017), Hackerank Java Basic, HackerRank Solving Intermediate

EXPERIENCE

Software Engineer **VNPAY** **10/2018 –Present**

At VNPAY, I focus on fintech field. I built projects from scratch. Chance to deal with high intensity and high availability

- Built an SMS service can reach high tps at 1000++ - a microservice in VNPAY SMS Gateway system using *Golang, PostgreSQL, RabbitMQ*
- Built a BIDV QR-Code System (MMS), which includes about 20 services to implement BIDV QRCode using *Java, Spring, RabbitMQ, Redis, Oracle, PostgreSQL, WebSphere*, etc. Provide payment system services, master merchant management. I am a developer in this project, deploy on test and UAT environment, increate TPS, write a tool for BIDV to test performance at payment service.
- Built QR Code Consumer (QR Code Reverse), using *Java, Spring Boot, Oracle, Redis, RabbitMQ*. Responsibility on creating QR Code System follows the EMVCo document. Write round loading, that become the gateway between Mobile App Server and core back end. This project is available on Agribank Mobile Banking (Will be soon on BIDV Mobile Banking)
- Risk management system, allowing the management of transfer amount by merchants and customers, prevent cheat acts in the switch MMS system

Java developer **Tam Dong Tam Innovation Solutions JSC** **06/2018– 10/2018**

The primary responsibility in building a lending platform, which connects money borrowers and money lenders. Tech stack: Spring Boot, Spring Security, Angular 5, MySQL, Docker, Docker swarm

Java developer **MinhPhuc Software Co.Ltd** **09/2017 –06/2018**

- Built an internal project - which is used to service 3000 staff. Check-In - check-out, monitor schedule, register OT, notification, etc. Technology used: Java, Spring Boot, MySQL, PrimeFace. Company's CMMI certificate project.

EDUCATION

Major: Software Technology **Ha Noi University of Science and Technology** **09/2012 – 07/2017**

Research about IOT, focus on sensor network **Networking Communication Technology Laboratory** **09/2016 – 06/2017**