

# HIEN NGUYEN

Java developer / Junior big data developer

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📍 Helsinki,FI



## EXPERIENCE

### Software developer

**Booky.fi Oy**

📅 2017 - Ongoing 📍 Helsinki,FI

Involved in various software projects

- Cataloging system project
- E-commerce project

### Full-stack developer

**JHD Production Oys**

📅 08/2017 - 09/2017 📍 Espoo,FI

Start-up based product

- Back-end bug fixing, Front-end development, Cloud AWS

## EDUCATION

### Bachelor of Business Information Technology

**Haaga-Helia University of Applied Sciences**

📅 2015 - 2019

GPA

3.9 / 4.0

## SKILLS

Java 8   JavaEE   JavaFX   Spring framework   Linux

Microservices   Automation Test   Maven   Hibernate/JPA

ELK   OpenCV   RabbitMQ

MySQL   PostgreSQL   MongoDB   Cassandra

Hadoop   Apache Spark   Kafka   Zookeeper

AWS / GCP   Jenkins   Docker   ETL

## SUMMARY

2 year experiences in software development skilled in web/mobile/desktop/big data/cloud. Passion, technical expertise and work ethics are all the thing I always take into account in my career development.

## PROJECTS

### Flight booking

📅 09/2018 - 02/2019 📍 Helsinki,FI

Booking flight microservices architecture

- Spring framework, RabbitMQ, Kafka  
Redis, ElasticSearch, Docker-Database:  
MySQL, PostgreSQL, MongoDB, Cassandra

### Enterprise integration project

📅 12/2018 - 03/2019 📍 Helsinki,FI

Integration various enterprise back-end services

- Spark streaming web logs | CD/CI(Minikube  
Kubernetes) | Analyze the performance of  
Spark vs. Hadoop with dataset collections |  
Sprin up docker container for integration test

### Online shopping service

📅 01/2009 - Ongoing 📍 Helsinki,FI

Services run on AWS

- Serverless architecture(API gateway, AWS  
Lambda) | Batch service request run on EC2  
instance | AWS Lex Bot service | Detect -  
upload object service (AWS ElasticSearch -  
S3) - Logging - Monitor - Alarm