

# HIEN NGUYEN

Software developer

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📍 Helsinki, FI



## EXPERIENCE

### Software developer

Booky.fi Oy

📅 2017 - 2019 📍 Helsinki

Involved in various software projects

- Front-end developer in cataloging software system
- Front-end coding in ecommerce system
- Set up databases, VM containers, CI with Linux

### Junior full stack web developer

JHD Productions Oy

📅 2017 📍 Helsinki, FI

Start-up web-based product

- Back-end bug fixing
- Front-end new features

## PROJECTS

### Flight booking

📅 Date period 📍 Location

API provided for booking flight operations

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

### Enterprise integration project

📅 Date period 📍 Location

Integration various enterprise back-end services

- Real time chat service | Spark streaming web logs | CD/CI | Big data collection projects
- Spring framework, Apache Spark, Minikube Kubernetes, Spin up docker containers for Integration test

### Online shopping services

📅 Date period 📍 Location

Services run on AWS

- Cart API integration services with Serverless architecture (API gateway | AWS Lambda | SQS) - Crawl service with batch request run on AWS EC2 instance - Bot service (AWS Lex) - Detect/ upload object service (AWS ElasticSearch - S3) - Logging - Monitor - Alarm

## EDUCATION

### Bachelor of Business Information Technology

Haaga-Helia University of Applied Sciences

📅 Date period

GPA

4.0 / 4.0

## SUMMARY

2+ year of experience in software development skilled in web/mobile/desktop. Passion, technical skills and work ethic are all the things that I always take into account in my career development.

## TECHNOLOGIES

### Full-stack web / Desktop

JavaEE

Spring framework

Linux

Javascript

JavaFX

### Database

MySQL

PostgreSQL

MongoDB

Cassandra

### Big data / ML / Cloud / CD - CI

Hadoop

Apache Spark

AWS / GCP

Jenkins

Docker