



Chanh Nguyen

Software Engineer

Contact

Phone:

+358 465667545

Email:

chanhnguyen171@gmail.com

LinkedIn:

[linkedin.com/in/chanh-nguyen-237272114](https://www.linkedin.com/in/chanh-nguyen-237272114)

Portfolio:

chanhnguyen17.bitbucket.io

Summary

A Software Engineer specializing in full stack development. Experienced with all stages of the development cycle for dynamic applications and services. Proficient in numerous programming languages including Python, Scala, JavaScript, Swift. Strong background in project architecture and operations.

Experience

ZALANDO SE

Software Engineer

12/2019 to present

- Contribute by delivering a brand new and exciting service for our B2B partners in the Emerging Businesses unit, a startup generator within Zalando.
- My team is on a mission to connect 640.000 offline stores to Zalando with the aim to make omnichannel work.
- Test-first approach, develop and maintain sustainable micro services.
- Work directly with product managers, operations, key account managers, and clients.
- Technologies using Scala, Java, AWS, Vue, Docker, Postgres, Linux, Kubernetes, Python, internal tools.

MEDISAPIENS LTD

Software Developer

09/2017 to 11/2019

- Software application for standardizing and harmonizing your data combines data curation and automated ontology mapping functions to efficiently curate clinical and phenotypic datasets and ontologies.
- Working directly to solve customer requests via scrum meetings.
- Web application development using React Js, Angular, Redux, Django, Postgres, Docker, AWS.

GFARMING OY

Partner

2017 - 2018

- Mobile application development using modern React Native framework works on both Android and IOS mobiles, native iOS app using Swift.
- The application senses the farm via its sophisticated sensor network and activates irrigation and fertilization whenever these actions are required.
- Robot automated testing using Cucumber, Protractor, Chai and Appium.
- Backend development with C#, .NET Core, C++, AWS, Mongo DB.

Languages

English – Fluent

Vietnamese – Native

Finnish – Basic

Skill Highlights

- Project architecture
- Decision maker
- Complex problem solver
- Team player
- Time management
- Creative design
- Innovative
- Hard working

Education

METROPOLIA UNIVERSITY OF APPLIED SCIENCES

BACHELOR OF ENGINEERING

2015 - 2019

Major: Software Engineering

Other projects

Wowanders - Smart Travel Diary 2018

- UI & back-end test developer. Establish the framework for mobile UI test automation.
- AngularJS, Ionic, Typescript, .NET Core, Robot testing with Cucumber, Protractor, Chai and Appium, Gitlab CI.

iPotify – IoT based flowerpot 2018

- Application to help busy customer to own a dynamic, self-sustain flowerpot, with the sensor's technologies and Internet of Things.
- React Native, Redux, Java RESTful.

Loosi – Smart coupon trackers 2017

- Application to help users save their coupon of variety of services within Helsinki area.
- React Native, Redux, Java RESTful web services.

Wiippii Sense – Smart workplace trackers 2017

- Sense and keep tracks of user's health.
- React Native, Redux, Java RESTful web services.

Trax 2017

- Mapping application help user find and keep track of locations.
- Swift, Modal View Controller, Segue, Popover, Core Location, Map Kit.
- Source code: <https://github.com/ChanhNguyen17/Trax>

Drop it 2017

- A small game that objects react based on real gravity.
- Swift, Core Motion, Gesture, Animation, Behavior, bound and frame.
- Source code: <https://github.com/ChanhNguyen17/Droplt>