

+358 465 667 545 chanh.nguyen@gfarming.com

#### **ABOUT ME**

A diligent, curious, enthusiastic software engineer has great passion for software development looking for an opportunity to enhance my career.

# **SKILLS** Python React Linux Angular React Native **AWS** Robot framework Java Vue.is C/C++**JavaScript** .NET Core Scala Mongo DB Swift Kubernetes Django Docker PHP **TypeScript** MvSOL **Postgres PERSONAL** Responsibility Time management Team player Enthusiastic **REFERENCES**







# **Chanh Nguyen**

# Software Engineer

#### **EDUCATION**

#### **BACHELOR OF ENGINEERING**

(2015 - 2019)

METROPOLIA UNIVERSITY OF APPLIED SCIENCES

Major: Software Engineering

#### **EXPERIENCE**

## **ZALANDO SE**

(12/2019 - )

#### Software engineer

Runeberginkatu 5 B, 00100 Helsinki, Finland

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. Technologies using Scala, Java, AWS, Vue, Docker, Linux, Kubernetes, Python, internal tools.

# MEDISAPIENS LTD

(09/2017 - 11/2019)

#### Software developer

Mikonkatu 17 C, 00100 Helsinki, Finland

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. Web application development using React JS, Angular, React Native, Redux, Vue, C#, .NET CORE, Django web framework, Postgres SQL, Docker, AWS.

# **GFARMING OY**

(06/2017 - )

#### **Partner**

Vakkatie 28 B, 00430 Helsinki, Finland

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 Scala, C# .NET, Java, Javascript, TypeScript, React, Angular, Vue.js, AWS, C++

#### **PROJECTS**

# Wowanders

(2018)

Smart Travel Diary
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.

#### **Loosi** (2017)

Smart coupon trackers.

Full stack developer.

React Native, Redux, Java RESTful web services.

# iPotify (2018)

Smart based flower pot.

Full stack developer.

React Native, Redux, Java RESTful.

# Wiippii Sense

(2018)

Smart workplace trackers.

Full stack developer.

React Native, Redux, Java RESTful web services.

#### Trax

(2017)

Mapping application help user find and keep track of locations Modal View Controller, Segue, Popover, Core Location, Map Kit

https://github.com/ChanhNguyen17/Trax

## Drop it

(2017)

Small game that objects react based on real gravity.

Core Motion, Gesture, Animation, Behavior, bound and frame https://github.com/ChanhNguyen17/DropIt