

Nicklas Nilsson CV

Work Experience

Current, from Dec 2019

Android Consultant at CPAC
Gothenburg, Sweden

Developing Android applications for Volvo Construction Equipment (VCE). Implemented UX/design improvements and use of RxJava to access data from background services.

Keywords: Java, UX, Dagger2, RxJava2

Dec 2019, from Sep 2018

App Developer at Meetio
Malmö, Sweden

Developing calendar applications for Android and iOS while supporting customer requests. Integration with microservices running on Docker.

Keywords: Swift, Java, Dagger2, Kotlin, MVVM, Android architecture components

Sep 2018, from Jul 2017

Android Consultant at Assa Abloy
Landskrona, Sweden

Worked with a service tool to configure smart door locks for hotels. Implemented a protocol to read and write commands to the lock. Also integrated with service running on AWS.

Keywords: Protocols, Java, Dagger2, AWS, MVVM, Android architecture components

Jul 2017, from Sep 2014

Software Engineer at X Lab Inc
Seoul, South Korea

Created both website and Android application for a fintech startup - strong focus on communication over BLE with a Nordic Semiconductor nRF52 chip.

Keywords: Java, Android, Dagger2, BLE, NodeJS, ReactJS

Aug 2014, from Jun 2011

Part Time Software Engineer at Sony Mobile
Lund, Sweden

Planned and created a web based backlog management tool for software development teams (link [here](#)) along with a plugin for Jenkins (link [here](#)).

Keywords: Java, Javascript, Spring Boot



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stackoverflow.com/users/804440/nilsi

github.com/nilsi

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Projects

Current, from November 2015

Repick

Founded repick, a webshop for design products built in Meteor.js and Vue.js - got featured in [The Next Web](#) and [ProductHunt](#).

May 2013, from Jan 2013

Breezehome

Created a smart home gateway based on NFC-tags and a Raspberry Pi - giving easy access to WiFi, Media systems, printers etc.

Education

2014 - 2015 **Exchange 1 Semester**
Seoul National University, Seoul

2012 - 2014 **Double degree Master of Science**
Computer Science and
Software Engineering
Uppsala University, Sweden
Tongji University, Shanghai

2009 - 2012 **Bachelor of Science**
Computer Engineering
Lund University, Sweden

Preferred Stack

App Development Java, Architecture Components, Dagger 2, Swift, Bluetooth Low Energy, MVVM, Kotlin, RxJava

Web Development Docker, Vue.js, Node, Spring Framework, React.js, Sass/LESS, MySQL, MongoDB

Language Skills

Fluent Swedish (native) and English
Beginner Korean