# Philipp Hadjimina

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## **EDUCATION ETH Zurich**, Zurich, Switzerland

Bachelor of Computer Science (expected)

Sep 2015 – Aug 2018

- Key completed courses: Data Strucutres & Algorithms, Parallel Programming, Systems Programming, Discrete Math
- Advanced courses: Software Architecture & Engineering, Learning & Intelligent Systems (expected)

#### SKILLS

Programming Languages: Java, Haskell, Swift, C, Objective C, x86-64 Assembly

Tools: Linux, Git, SQL,

Languages: German (native), English (fluent), French (intermediate), Italian (basic)

### WORK EXPERIENCE

ETH Zurich Jun 2017

- Teaching assistant Android development
  - 30 people
  - Development of a pulse oximeter

#### Fahrschule KOCH GmbH

Mar 2015 – Apr 2017

- Freelancer App Development
  - iOS development with Objective C and Swift
  - Developed intuitive design to represent and manage the progress of dozens driving students
  - Data of multiple devices synced to a central backend

#### **Kantonsschule Wiedikon**

Oct 2013

- Organisation of an introductory Linux course at High school
  - Non mandatory Project and completely self organised
  - 8 lessons

## **PROJECTS**

## **HackZurich**

Crowdsourced Grocery Shopping

Sep 2016

Reimagination of Car search interface

Sep 2015

• Removed the need for users to have any kind of advanced knowledge about cars

## **Extended functionality of Jasper (Voice assistant)**

Aug 2016

Built DIY version of connected electrical sockets, using an Arduino board

## AWARDS& OTHER EXPERIENCES

**Awards**: 2nd place Amag challenge at HackZurich 2015 **Community Service**: Teaching Assistant at local Kindergarten

**Organisations & Hobbies :** Boy Scouts, Woodworking, Fencing, Sports in general