# Luuk Willemsen

#### Experience

#### 2013 Freelance Android Developer.

- present Universal TV Remote 1.500.000 installs, TV Remote using the phone's IR-blaster
  - Intruder Selfie 500.000 installs, Takes a picture when somebody fails to unlock your phone

#### Education

2012 - 2016 B.S. Computer Engineering, UPC Barcelona Tech, Barcelona.

Specializing in Computing (Theory of Computation, Algorithms, Compilers, Artificial Intelligence)

### Side projects

2016 - 2017 Rubik Web - Interactive Rubik's Cube

2015 - 2016 Rubik Robot - Self designed and 3D-printed Rubik's Cube solving robot

## Programming languages

Comfortable Java, C, C++, Go, JavaScript, Python

Familiar Haskell, Prolog, Shell, PHP

#### Tools

Git Experienced with branches, merges, rebasing, etc

Linux Used Linux as primary OS for years (Debian, Ubuntu)

## Skills

Testing Familiar with basic unit testing

Teamwork Assisted to multiple hackathons

Leadership Founded RobotsUPC, a university robotics non-profit

Research Member of Cosmic Research, a university space research association

Languages Proficient in English, native in Spanish and Dutch