

Luuk Willemsen

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twinone.xyz

github.com/twinone

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

- 2014 - 2018 **B.S. Computer Engineering**, [UPC BarcelonaTech](#), 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
2017 [logsolve](#) - Computer vision based logic game solver

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](#)
Teaching Member of [Jedi UPC](#), a university teaching non-profit
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