



# Xavier Bustamante Talavera

A geeky Product Engineer specialized in software development, product management, academic research, and python.

## Experience

### Product Manager & software developer

Qustodio Professional 2020 – Present

Joined the new Qustodio Professional team to bring the success of Qustodio, the leading parental control company, to the B2B market –spearheading the development of the new product.

### Product Manager & software developer

DeviceTag.io 2015 – 2019

Co-founded DeviceTag.io, a social startup that provides solutions for reusing devices using breakthrough technologies, managing a team of ~7 people and developing the full-stack; secured 0.5M€ in funding from the governments of the EU (Horizon 2020), Spain, and Catalonia; and we were accelerated by Ship2B, CivicHub, and Ledger.

### Developer and manager

XSR (Xarxa de Suport a la Reutilització) 2013 – 2015

Developed and managed XSR, a collaborative platform of the Generalitat de Catalunya (CoreTIC).

### President

JEDI (Joves estudiants d'informàtica) 2012 – 2014

Managed and administered a student-run consulting NGO.

## Projects

Open-source projects I created, developed, and led in DeviceTag.io.

### Workbench

Python 3.6, Debian/Linux, Terminal based [\(link\)](#)

Software that creates a hardware report of a computer by extracting component information (e.g. serial numbers), testing, benchmarking, erasing, and installing an OS.

### Devicehub

Python 3.6, PostgreSQL, Flask, MongoDB, API REST, AngularJS [\(link\)](#)

A distributed IoT Asset Management System focused on reusing devices.

## Teaching

### Geneva Business School Barcelona Campus

Spring 2019, Fall 2019

BBA, Two introductory classes: Coding (Python), and software product management (prototyping a web app).

### Trinijove

Spring 2015

Youth in social exclusion risk, Website development.

### Tecnologia per Tothom (TxT)

Biannual conference, 2013 – 2019

Volunteer, Bachelor in software engineering and bachelor in telecommunications. Socio-environmental impact of technology and reuse. Tecnologia per Tothom (TxT) is an NGO under the Universitat Politècnica de Catalunya.

### JEDI

Spring 2012, Fall 2012

Bachelor in software engineering, Website development.

### Website

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### Email

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### in LinkedIn

[/in/bustawin](https://in.linkedin.com/in/bustawin)

### Github

[/bustawin](https://github.com/bustawin)

### Address

C/Aribau, Barcelona.

### Phone

[+34 634541887](tel:+34634541887)

## Skills

Python ●●●

Javascript ●●●

AngularJS ●●●

PostgreSQL ●●●

Software Architecture ●●●

TDD ●●●

DDD ●●●

API / REST ●●●

Drupal / PHP ●●○

Debian / Linux ●●○

MongoDB ●●○

NodeJS ●●○

Docker ●●○

AWS ●●○

Blockchain ●●○

Presenting ●●●

Planning ●●●

Researching ●●●

SCRUM ●●○

Platforms ●●○

DevOps ●●○

Digital design ●●○

Marketing ●●○

Spanish

Native

Catalan

Native

English

Proficient

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## Talks



### At ESADE, Spain

[\(link\)](#)

Presenting DeviceTag.io as part of the Ship2B acceleration program.



### At Ledger, The Netherlands

[\(link\)](#)

Presenting DeviceTag.io as part of the Ledger EU program.

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## Education

Bachelor Degree in Informatics  
Engineering

Universitat Politècnica de Catalunya 2010 – 2016

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*Creative, agileist, resolute, and social & environmental researcher. **Become rich by solving poverty.***

