

A Product Engineer specialized in project & product management, software development, and python.

Experience

Product engineer & business developer

Oustodio 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 (<u>link</u>)

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. Socioenvironmental 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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in Linkedin

/in/bustawin

O Github

/bustawin

✓ Address

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└ Phone

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Skills

OKIIIS	
Python	•••
Javascript	•••
AngularJS	•••
PostgreSQL	•••
Software Architecture TDD	•••
DDD	•••
API / REST	•••
Drupal / PHP	•••
Debian / Linux	•••
MongoDB	•••
NodeJS	•••
Docker	●00
AWS	●00
Blockchain	●00
Presenting	•••
Planning	•••
Researching	•••
SCRUM	•••
Platforms	•••
DevOps	●00
Digital design	●00
Marketing	●00

Talks

ereuse.org

At ESADE, Spain

(<u>link</u>)

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.

Education

Bachelor Degree in Informatics Engineering

Universitat Politècnica de Catalunya 2010 — 2016

Creative, agileist, resolutive, and social & environmental activist. Become rich by solving poverty.



Spanish Native

Native

English Proficient

Catalan