Jaime Joseba Hidalgo García

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SUMMARY

Master of Telecommunications Engineering specialized in DevOps, cybersecurity and networking. Experienced in developing and leading real engineering projects. Seeking to obtain a position in a high challenging engineering environment where my academic skills, experience and creativity will add highest value to the organization.

EDUCATION

Aug 2018 - Aug 2019 Master of Information Technology and Management

Illinois Institute of Technology, Chicago

Major: Computer and Information Security | Current GPA: 4.0

OCT 2017 - JUL 2018 Master of Telecommunications Engineering

University of the Basque Country, Spain Major: Telematics - Computer Science

SEP 2013 - JUL 2017 Bachelor's Degree in Telecommunications Engineering

University of the Basque Country, Spain Major: Telematics - Computer Science

ACHIEVEMENTS

MARCH 2018 Rank #1 in Bachelor's Degree in Telecommunications Engineering | Press report

Achieving highest promotion score of 10/10

JULY 2017 Honors in Bachelor's Thesis with a score of 10 Description

Thesis: "Analysis and implementation of real-time machine learning models in Big Data platforms and sensible to concept drift"

2014 - 2018 IDOM Prize for the best academic records in Engineering School Press report

Four times awarded the special prize for achieving the highest grades (2014, 2016, 2017, 2018)

EXPERIENCE

2017 - 2018 **Bilbao Dynamics** - Bilbao (Spain)

Organization website

Volunteer - Engineer and Teacher

- Non-profit organization that teaches electronics, robotics, and programming
- Organized multiple courses and volunteered in teaching diverse knowledge areas
- Designed and developed software that helped the organization gain awareness and ease education

2016 - 2017 Noisewatch Project Team - Bilbao (Spain)

Project website

Software Engineer

- Multidisciplinary team hired by city council for reducing noise pollution
- Directed the software team and designed a complete solution for the device
- Assisted the hardware team in noise measurement signal processing
- Achieved new technical skills, improved in teamwork and trained myself to work in professional engineering environments

Favorite Personal Projects

- Developed a free video and music downloader with over 3000 users Maintained online since 2015
- Programmed a PIC16 microcontroller ROM flasher and memory viewer via serial port

SKILLS

Languages	Spanish, English, Basque, French (Basic)
Programming	C, Java, Nodejs, Bash, Python, Matlab, Web Stack
TECHNOLOGIES	Networking, Protocols, Linux, Cloud Computing, Kubernetes, Pentesting
OTHER KNOWLEDGE	Electronics, Signal Processing, Office
Hobbies	Rubiks Cubes, Video Games, Roller Skating, HackTheBox CTF