

Madrid , Spain	0
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I am a **double-degree student** at IMT Atlantique (France) and Universidad Carlos III de Madrid (Spain). I am currently looking for a full-time position in **sofware engineering, product development** or **R&D engineering** in **Paris** (France) starting from **September 2019**.

Internet + products + people + beta mindset.

EDUCATION

September 2017 - Present (double-degree)

Master's Degree, Telecommunications

- Universidad Carlos III de Madrid
- Madrid, Spain
- September 2016 Present (double-degree)

Diplôme d'ingénieur, Telecommunications

- O Brest and Rennes, France
- O September 2012 June 2017

Bachelor's Degree, Telematics Engineering

- O Universidad Carlos III de Madrid
- Madrid, Spain

EXPERIENCE

O March - September 2018 (6 months)

R&D Intern

 $\label{lem:delivery} \textbf{Delegation techniques for secure traffic in content delivery}.$

- 🖻 Orange 👂 Paris, France
- **O** July Sept 2017 & Feb Apr 2016 (6 months)

Full-Stack Web Developer

Development of functional prototypes (clients: Airbus and MBDA).

- 🔁 Clover Technologies 🛭 Madrid, Spain
- O July October 2015 (3 months)

Software Developer

Ecommerce optimization and third-party integrations.

- 🖻 pompeiibrand.com 🛭 Madrid, Spain
- May 2014 September 2015 (16 months)

Research Intern

Collaboration on several security research projects.

■ Evalues Laboratory (UC3M)
 Madrid, Spain

ACADEMIC PROJECTS

Design of an innovative solution for delegation and optimization of secure traffic in a mobile environment

Final thesis at IMT Atlantique (Internship at Orange) March - September 2018 (6 months)

O Dynamic discovery of IoT devices

Research project at IMT Atlantique October 2017 - March 2018 (6 months)

PATENTS

Method for determining a delegation chain associated with the resolution of a domain name in a communication network FR1873372. Patent pending, filed December 2018.

Method for acquiring a delegation chain associated with the resolution of a domain name in a communication network FR1873343. Patent pending, filed December 2018.

PERSONAL PROJECTS

Technical manager

polikracia.com - nonprofit organization

Small projects and contributions

github.com/jesusalber1

LANGUAGES







PROFESSIONAL SKILLS

Technical Skills

- \cdot Software development (Python, Java and C)
- Web development (HTML, CSS, JS, NodeJS and ReactJS)
- · Internet (DNS, SSL certificates, Content Delivery Networks)
- · Databases (SQL, NoSQL and graph)
- · Machine Learning (ML algorithms and scikit-learn)
- · DevOps (OpenStack, Docker, Gitlab and microservices)
- · Networks (Routing and multimedia protocols)

Other Skills

Communication Teamwork

Decision making Creativity

HOBBIES AND INTERESTS









Sports

Reading