

David Ramírez Mesón

Telecommunications Engineering whose passion and determination for learning have allowed me to achieve things both domestically and globally.



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Work Experience

09/2019 – 11/2019

Madrid, Spain

QA Engineer

Altran

Accomplishments

Analysis and testing of Salesforce for Group PSA, as well as its own applications. Leading one of the bundles in which it is divided. Using Jira to create test plans and the agile methodology SCRUM.

09/2019 – 11/2019

Madrid, Spain

QA Analyst

Altran

Accomplishments

Elaboration of test cases and test plans to assure quality and find bugs in the web pages and applications used by the Ministry for Territorial Administrations. Using SCRUM as agile methodology.

05/2019 – 09/2019

Madrid, Spain

Junior Consultant

Altran

Accomplishments

RCS & A2P testing and automation to certify that it fulfills the GSMA standard. Using Jira & Confluence to manage the projects.

06/2019 – Present

Madrid, Spain

IT Technician

Avril Insurance Company, S.L.

Accomplishments

Migrating and supporting the webpage and server. Create documentation and new specifications to be developed.

09/2018 – 06/2019

Madrid, Spain

Hardware & software developer

Colegio Decroly

Accomplishments

Developing a low-cost PCB to teach robotics and programming in that school.

10/2016 – 04/2017

Colmenar Viejo, Spain

Web developer

Weventy SP, S.L.

Accomplishments

Web page designer using HTML5, CSS3, PHP & SQL.

10/2014 – 12/2015

Cantoblanco, Spain

Scholarship assistant

Universidad Autónoma de Madrid

Accomplishments

Computer equipment support. Deployment of virtual machines and LAMP.

Achievements & projects

- Designing of a winner video game in the 2017's hackathon at Universidad Autónoma de Madrid.
- Creating a competition car to participate in the OswhDem 2018 on behalf of the Universidad Autónoma de Madrid.

Education

09/2019 – Present

Master in Telecommunication Engineering

Universidad Politécnica de Madrid

- Member of the student council.

09/2012 – 06/2019

B.Sc. in Telecommunications Engineering

Universidad Autónoma de Madrid

- Honors in the subject of Specialized Integrated Devices (programming in VHDL, Verilog and assembler language for Spartan-3, JTAG and ZYBO Zynq-7000).
- Member of the student council for four years.
- President of the .NET Club at the Universidad Autónoma de Madrid whose partner is Microsoft.
 - Gave several technical lectures and coordinated workshops for students.
 - Community manager.
- Vice-president of the Robotic Club at the Universidad Autónoma de Madrid.

09/2012 – 06/2019

Erasmus in Telecommunications Engineering

Università di Pisa

Languages

Spanish

Native

English

Advanced level

Italian

Intermediate level

- ESL courses in Oakton Community College at Skokie, Chicago. (2011, 2013 and 2017)
- Italian course in CLI – Università di Pisa, Italy. (2018)

Certificates

01/2017

SEO: Natural positioning in search engines (18 hours)
Universidad VIC

07/2015

Applications Designer in Android (180 hours)
Universidad Politécnica de Madrid partnership with Samsung

03/2015

Competence course for enterprising (30 hours)
Universidad Autónoma de Madrid and Engineering Institute of Knowledge

07/2014

HTML5, CSS3 and JavaScript (80 hours)
Universidad Politécnica de Madrid partnership with Samsung

Skills

Jira, Salesforce, Wireshark, Postman, AWS, Microsoft Office, Altium Designer, Adobe, Matlab, LTSpice, ModelSim, ISE, Vivado, Docker, Advanced Design System, CST Studio Suite.

Hardware development Stock market FOREX Robotics Home automation Quality Assurance Analysis Reading
Hackathon Learning Arduino Orange Pi Raspberry Pi Single Board Computer Open Source Video games