Paloma de las Cuevas Delgado

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Objective

To continue growing as an engineer, exploring new technologies and learning from the teams I work with, while contributing to them with my experience and motivation.

Experience

2019–Present **Software Development Engineer**, FINANCIALFORCE, Granada.

Lightning Web Components developer inside of a Salesforce Application for the Reporting & Analytics area. Inside my team, I work well along with others and this results in lesser time to finish the tasks we are given. Recently I had the chance of working in the evolution of the product I was working, learning a lot from the Research team, and transferring the knowledge to the rest of the teams, guiding and helping them with the refinement of the epics. I have been also expanding my knowledge by helping with technical/behavioural interviews, and joining the technical tests and Diversity & Inclusion committees.

2018–2019 **Software Engineer**, ELCA, Granada.

Continuing the tasks for the SecuTix project. During this time I have had the opportunity to develop for various and different parts/modules of the system, and to use different tools such as Hibernate, Spring MVC, SOAP UI, and Selenium and Fitnesse for testing. In addition, we follow SCRUM in our development process and our team is multicultural and we coordinate from different timezones.

2017–2018 Software Engineer, NAZARÍES IT, Granada.

Ruby on Rails backend developer for a mobile and web app. Then I joined the SecuTix project (https://www.secutix.com/) where I worked as a Java backend/API and javascript frontend developer, building new features for the forthcoming Tokyo 2020 Olympic games.

2014–2018 **Teacher, collaborator**, *Girls Summer Code Campus*, University of Granada.

Teacher in a summer campus for girls in which they learn how to program in different platforms, such as Arduino (including Lilypad), Scratch, Raspberry Pi, and Applnventor. They design and develop their own project, to make engineering attractive for them. The first edition of this campus was funded by Google and is carried out by the Open Software Office at the University of Granada.

2016–2017 Speaker, "Imagine, discover, create", Various Primary Schools, Granada.

Speaker in a series of talks to children in order to encourage them into studying an engineering degree.

2016 **Teaching Assistant**, Zaidín-Vergeles High School, Granada.

Teaching the following courses:

- o Databases with OpenOffice, High School Level (Bachillerato).
- Markup Languages, Associate Degree, Computer Systems and Networks speciality (Formación Profesional).

2012–2015 Main Researcher, University of Granada.

Main researcher inside FP7 European project **MUSES** (*Multiplatform Usable Endpoint Security*) https://www.musesproject.eu/. System architecture work package leader, co-designer of the system architecture, developer of the Knowledge Refinement System module, mainly in charge of evolving security rules inside a "Bring Your Own Device" environment. Main technologies involved in the project: SQL databases, Java, Continuous Integration with Jenkins, Android.

2012 Intern, Sociedad Española de Montajes Industriales S.L., Granada.

Project management and documentation for Ericsson, Huawei, and Nokia Siemens. Also accountant and in charge of customer service.

2010–2011 Accountant Assistant, DH Servicios Integrales Jurídicos e Inmobiliarios, Granada.

Property administrator assistant, customer service, accountancy, and computer technician.

Volunteering and External Projects

2018–2020 Co-Organiser, CM, Django Girls, Málaga.

Co-Organiser for this event that will take place along the PyCon ES, which is the biggest Python event in Spain. In the Django Girls workshop we encourage women that have no experience with programming to create their own websites using Django.

2016-Present Co-Founder, Current President, Yes We Tech, Málaga-Granada.

Founder of the Geek & Tech Girls organisation, later merged with Yes We Tech, devoted to bring technology and engineering closer to women, by organising meetings, talks, tutorials, discussions, and colaborations with other associations.

2015-Present Volunteer, Many conferences, Spain.

At YAPC::Europe (Yet Another Perl Conference) in 2015: Chair assistant during the whole conference, organiser of tapas lunch. At PyConES in 2020 ans 2021: Organiser, CM, and chair assistant.

Qualification

- o Resolute, resourceful, and proactive
- Fluent English, CAE certification (C1)
- Used to attend international meetings, coordinating with different people to deliver a product
- Considerable experience with hackathons, both as an organiser and attendee, and with different topics: videogames, IoT, open data, and open hardware
- Used to huge workloads and committed with deadlines
- Quick learner
- o Experience with speaking in public and giving talks

Technical Experience

Proficient At

Languages Java, Javascript, LWC

Other MySQL, Git, Redux library, Agile methodologies, Jira, TDD, E2E tests

Familiar With

Languages Python+Django, Perl, Ruby+RoR, PHP, C++, CSS

Other Salesforce, OKRs, Continuous Integration, Machine Learning, Unity, Unreal Engine

Education

2015–2016 MS, Teaching Compulsory and Pre-University Secondary Education, Vocational Training and Language Teaching, Computer Science Specialisation., University of Granada, 9.33/10 – 2.77/4.

Dissertation: A study on the influence of gender factors on student's higher education choice. 9.6/10

2013–2014 **MS, Computer and Network Engineering**, *Upper Technical School of Computer Science and Telecommunications Engineering*, University of Granada, *9.285/10 – 2.9/4*.

Dissertation: Applying Soft Computing Techniques to Corporate Mobile Security Systems. 10/10

2007–2013 **Extra courses**, Home Automation and Environment Intelligence, Perl, Mobile phone platforms for communication and processing, and Computational Engineering., Upper Technical School of Computer Science and Telecommunications Engineering, University of Granada.

2004–2012 **BS, Telecommunications Engineer**, University of Granada, 6.807/10.

Dissertation: Multiplayer System for Open Environments using 3G smartphones. 10/10

Publications

 $\boldsymbol{9}$ conference papers, $\boldsymbol{3}$ JCR journal papers, and $\boldsymbol{1}$ book chapter

Reviewed 1 journal paper

DBLP: P. de las Cuevas

Interests and Activities

Cooking, Reading, Live Music, Scientific Paper Reading, Traveling, Videogames

References

Available upon request