Félix Prado García

Software Engineer

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▬▬▬ Experiences

Oct 2016 currently
Software Engineer and Unit Lead, *Novatec*, Granada, Spain.
Working for an important project on the automobile industry. Development and maintenance of different components, applications and microservices within the project. Taking special care of the software automation: working in Continuous Integration and Continuous Delivery tasks. Developing and implementing tools and features that boost the productivity of the teams and improve the technical set up and the delivery flow of the builds and pipelines for the product. Technologies: Java, J2EE, DB2, SpringBoot, Kotlin, Docker, Jenkins, Nexus, Ansible, Groovy, Bash, Gitlab.
SCRUM and Kanban methodologies working in remote with distributed teams. Travelling often to the headquarters of the company in Stuttgart to catch up with our German colleagues.

July 2013 Sept 2016
Software Developer and Scrum Master, *Ericsson*, Málaga, Spain.
Development of SON-OM product, a network management system for the automatic optimization of radio networks. SON (Self-Organizing Networks) is a multi-vendor product which gives support to Ericsson, NSN, Huawei and Alcatel-Lucent networks in GSM, WCDMA and LTE technologies. Main tasks: development, analysis, testing and debugging.
Agile Methodology: SCRUM. Scrum master for one year: team management, task splitting, decision making, preparation and moderation of meetings and ceremonies, team interface with the rest of teams, Scrum Masters, Product Owner and Agile Manager. Technologies: Java, Maven, MySQL, XML, GWT, SVN, GIT, Jenkins, JIRA, 2G, 3G/UMTS, 4G/LTE.

October 2012 July 2013
Research Assistant, *Software Engineering Research Group*, University of Malaga, Spain.
RESCUE project: research on Internet of Things software architecture aspects. Software development for devices using Web Services (WS-*) and Service Oriented Architecture (SOA). Orchestration and composition of services over heterogeneous devices: motes, RaspberryPi, .NET Gadgeteer.

▬▬▬ Education

Oct 2012
Final project, *Politecnico di Milano*, Italy.
Implementation of a HTTP-CoAP proxy with observe mode in the field of IoT.

2010-2012
Master of Science in Computer Engineering, *Politecnico di Milano*, Italy.
Bilateral agreement with the Univ. of Sevilla to study a Double Degree (T.I.M.E program) in one of the Top 50 universities in the world ranking for Computer Science. English track.

2009-2010
Telecommunication Engineering, *Polytechnic University of Valencia*, Spain, SICUE Program: academic program between national universities.

2005-2009
Telecommunication Engineering, *University of Seville*, Spain, Speciality of Telematics: network architectures, communication protocols, programming.

▬▬▬ Languages

English	read, spoken, written: C1	*M.Sc. taken in English. Cambridge English: Advanced (CAE)*
Italian	read, spoken, written: B2	*Stay of two years in Italy (2010-2012)*
French	read, spoken, written: A2	*High school and 3-weeks course in France (2009)*
German	read, spoken, written: A1	*Just finished the first year on the Official Language School (may 2018)*

Other activities

2015 **Andalucía Compromiso Digital**, *Malaga and Granada*, I have provided some fundamentals of
2017 digital skills to people with low knowledge of computer abilities and under digital divide risk. Different topics addressed, usually on demmand of the participants: basics on Internet, security, Office suite, operative systems, etc.

2018 **Agile Granada**, Trying to create an Agile community in Granada, organizing events, talks and workshops to share knowledge, experiences and networking around Agile, SCRUM and Management 3.0 practices..

Interests

During the first years of my Telecommunications Degree in Spain, I focused on Telematics and I became familiar with network protocols and programming languages. Then, I was accepted and rewarded with a Double Degree program in Italy. where I continued my studies with a Master of Science in Computer Engineering and I could gain more specific knowledge in Computer and Programming subjects like Software Engineering, AI or IoT. In this latest field I developed my final project.

When I started my professional career I took the Software Engineering path: I enjoy learning new technologies, writing clean and maintainable code, automating stuff and making things work. But I love improving the so called, "soft skills" and help people, teams and organizations to work better, more efficiently and happier. Besides my technical duties, during my career I have been working in different roles in which I need to learn and apply Agile methodologies as well as Management 3.0 concepts in which I firmly believe.

More about me

I am honest, responsible, pragmatic, serious and empatic. I try to continuously improve the way in which I do things, in my professional and personal life. I embrace changes and challenges; it's there where I see more opportunities to learn and to evolve. I am kind of shy, but at the same time quite friendly, talkative and open-minded. I frequently can engage people and understand complex environments in order to get out the best of them and lead organizations.

I love taking pictures, exploring the nature, meeting new people, reading about almost everything and culture, whatever type is it. I really like sports: for more than a decade I have played handball and in the last years I have run: so fast that I could end my first marathon in less than 3h. It has not been enough and I continue pushing out my limits.