

Félix Prado García

Software Engineer

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Experiences

- Oct 2016 **Software Consultant**, *Novatec*, Granada, Spain.
currently 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 **Software Developer**, *Ericsson*, Málaga, Spain.
Sept 2016 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 **Research Assistant**, *Software Engineering Research Group*, University of Malaga, Spain.
July 2013 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

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

Other activities

- 2015 **Andalucía Compromiso Digital**, *Malaga and Granada*, I have provided some fundamentals of digital skills to people with low knowledge of computer abilities and under digital divide risk. Different topics addressed, usually on demand of the participants: basics on Internet, security, Office suite, operative systems, etc.
- 2017
- 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 the Telematics branch and I became familiar with network protocols and programming languages. Then, in Italy I had the opportunity of getting a Master of Science in Computer Engineering where 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 also love people and Agile methodologies: Besides my technical duties, I have been working as Scrum Master and right now I'm learning about Management 3.0: a new philosophy to let the people and teams work happier and better to make the companies reach its goals and success.

More about me

I am honest, responsible, pragmatic, serious and empathic. I try to continuously improve the way in which I do things, in my professional and personal life. I embrace changes and challenges, it is 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 all of them and lead organizations.

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 :)

I also love photography, nature, explore the world, meet new people and join groups, read about almost everything and culture, whatever type is it.