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Juan Antonio Fernández de Alba

Web developer

About me

Hi! My name is Juan, I'm a Spanish web developer. I've been a software developer since 2013 but I landed on the web development world in 2016 and I love it! Although I'm pretty new I'm here to stay. I'm currently working as a Full Stack Developer in Mannheim, Germany. You can find more about me in <https://juan-fernandez.github.io/myCV/>.

Experience

October 2016 - Current, Web developer in alpha-test GmbH in Mannheim, Germany

- Online assessments based on web technologies.
- Full stack web solutions developed in PHP, javascript, HTML, CSS.

October 2015 - October 2016, Software developer in HOB GmbH & Co. KG in Nuremberg, Germany

- Cyber security. Department of VPN. Development of VPN client-gateway in C, C++.

October 2013 - October 2015, GNSS Engineer in GMV in Madrid, Spain

- Implementation of GNSS receivers
- Development of software receivers in MATLAB, C and C++.

September 2013 - October 2013, Internship in Universidad Carlos III de Madrid, Spain

- Electromagnetic characterization of elliptical waveguides (implementation in MATLAB).

September 2011 - December 2011, Internship in European Patent Office in The Hague, Netherlands

- Reclassification of patents and literature related with FPGAs.

Education

October 2007 - July 2013, Telecommunication Engineer, bilingual degree

- Average mark of 7.7/10 by the Universidad Carlos III de Madrid.
- Master Thesis "Analysis of waveguide circuits", marked with 10/10.

Skills

Languages

- Spanish Native
- English C2
- German B1

Software

- MATLAB
- Git

Programming languages

- HTML5 & CSS
- PHP
- LaTeX
- Javascript & jQuery
- C, C++
- Node.js
- Java

Extra information

- German courses A2 to B1 in Nuremberg, Germany.
- Comunidad de Madrid scholarship for outstanding undergraduate students.
- Coordinator of debate tournament “Torneo de Debate BEST-UC3M” in 2014.
- Publication in national Symposium URSI 2013 in Santiago de Compostela.
- Technological courses in Istanbul (Turkey), Patras (Greece).
- English courses: Hastings (Inglaterra), Nueva York (USA), Malta.
- Participant in debate tournament “Torneo Pasarela” in 2012.
- Availability to travel.