

Alfonso Trigo Raposo

Software engineer

Contact information

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Employment history

12/2020- Software Architect, CTAG, Porriño, (Spain).

Present • Design software architecture

• Define software services and clarify the scope of work

• Discuss technical matters with OEM customer

01/2020- Project Manager, CTAG, Porriño, (Spain).

Present • Manage a team working on the delopment and verification of embedded software

• Implement ASPICE methodology.

• Discuss technical matters with OEM customer

09/2018- Technical leader for telematic services, CTAG Automotive Technologies, 12/2019 Bucharest, (Romania).

- Set up a validation team specialized in connected services for the multimedia unit of a leading OEM.
- Design strategies for the validation of the connected services.
- Monitor and report validation activities.
- Maintain technical specifications for connected services.

09/2017 Validation Team leader for telematic services, CTAG, Porriño, (Spain).

- 09/2018 Manage the validation activities for IVI team (12 members).
 - Monitor and report validation activities of the team.
 - Maintain technical specifications for the connected services.

02/2015 Technical specification writer, CTAG, Porriño, (Spain).

09/2017 • Write technical specifications for the multimedia unit of main OEM.

• Definition of connected services at the functional level.

02/2014 Internship as software developer, Airbus Helicopters, Germany.

09/2014 Update and upgrade a web application based on Google Web Toolkit.

05/2010- Computer Assistant, University of Santiago de Compostela, Spain.

01/2015 Performing maintenance tasks and providing support to the users.

Education

2009–2015 Computer Engineer, University of Vigo, Ourense, Spain.

Extension of the Technical Computer Engineer degree

2011–2012 **Erasmus Programme**, *Akademia Techniczno-Humanistyczna*, Bielsko-Biała, Poland.

2003–2008 Technical Computer Engineer (Focused on Software engineering), University of Vigo, Ourense, Spain.

Languages

Spanish Mother tongue

Galician Mother tongue

English Fluent

German Basic level

Computer skills

Programming, scripting and other languages

Python, Java, Bash, VBA, UML

Operating systems

Windows & Linux

Certificates

2015 Cisco CCNA Routing & Switching

2015 Aptis C1 level for English language

Personal attributes

Responsible and sociable person

Excellent communication skills

Leadership without authority

Analytical aptitudes and creativity

Interests

Electronics

o Free diving

- $\circ \ {\rm Reading}$
- o Science

- $\circ \ {\rm Travelling}$
- o Geography & History