



Personal Information

Name: Ramsés

Surname: Revuelta Ortega

E-mail: ramses.revuelta@gmail.com

Nationality: Spanish



Studies

Title of degree	Study Period	Location	
Master in Technology and Processes in the Automotive Industry	2009-2010	Universidad de Vigo, Spain.	
Telecommunications Engineering Bachelor	2000- 2009	Escuela Superior de Ingenieros de Telecomunicación, Valladolid, Spain.	

Diploma Thesis

Company	Title	Abstract
Daimler AG	Wireless Diagnostic Services	Support the development of the next generation of Wireless Diagnostic Services for Europe, before their market launch. Remote Diagnostics will help to improve customer assistance in case of breakdown, technical complaints or upcoming maintenance by transmission of diagnostics data from the car to Daimler. Design a new non proprietary tool for prototypes demos and test the viability of future projects. The new tool simulates the next generation Head Unit, emulates a Bluetooth handsfree device and forwards the data through the mobile cell network. The CAN diagnostics data is routed by the vehicle communication platform. up to the customer's service.

Professional Experience

Company/ University	Location	Period	Description	
CTAG	Polígono A Granxa, Porriño, (Spain)	October 2009 - Present	Department of New Concepts. Invest, design and development the HMI parts of vehicles. Focus in hardware components.	
Daimler AG	Mercedes-Benz Research and Development, Böblingen, (Germany)	July 2008- June 2009	Design and implement of a demonstrator for the next generation of Mercedes-Benz Contact service, including exchange of diagnosis data from the customer's vehicle to the Customer Assistance Center over the cell phone network.	





Alumni Mercedes-Benz

École Supérieure d'Ingénieurs en Électronique et Électrotechnique de Paris	Noisy Le Grand, Ille de France (France)	Nov 2006 –July 2007	Design and simulation of microelectronic sensors (MEMS) to improve the Q factor. Design a model over a CAD program, in order to improve through testing the Q factor in a MEMS resonator, specially the thermal lost.
Ingenius Team	Valladolid (Spain)	Nov 2005 – April 2006	Internship by the University of Valladolid in Ingenius Team: Audit of the networks of radio communications of the Meeting of Castilla y León and requirement analysis of the future Digital Network of Radio communications, during 6 months.

Languages

Language	Understanding	Speaking	Reading	Writing	Certificates
Spanish	Mother tongue	Mother tongue	Mother tongue	Mother tongue	
English	Good	Good	Good	Good	
French	Good	Medium	Good	Medium	1 Centro Idiomas Universidad Valladolid
German	Medium	Medium	Medium	Medium	B 2.2 Volkshochshule Stuttgart

Extra-Curricular Activities

Date	Activitiy	Location
2004 and 2005	"Robot's Factory" coordinator for AMUVA	University of Valladolid.
2004	3rd classified in the national competition of robotics HISPABOT modality tracking in 2004.	University of Alcalá, Madrid.

24th March 2010