

To the attention of the rector of the Institute of Technology, University of Tartu:

I enclose my CV for your consideration.

I finished an MSc (Masters) in Robotics and Automation in Manchester, UK, round about March 2004 and worked for GEC-ASLTHOM, HP and Xerox in Spain for more than 4 years before that. In November 2004 I joined a research centre in Portugal.

All work experience and skills can be viewed in my CV.

I am interested and motivated to apply. I am sure it can be a big step further in my career.

I am now working in a research centre in Portugal under a PHD grant which finishes in November/December and I have already finished my PHD work and thesis and I waiting for thesis corrections, etc. I am currently involved in the development of new 3D scanning systems (hardware & software & sensor fabrication) using amorphous silicon and nanocrystalline position sensitive detector array sensors.

However I am interested in new future opportunities.

Yours sincerely,

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JAVIER CONTRERAS APARICIO

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Personal Data

Date of birth: 5 Nov. 1975
Nationality: Spanish
Marital Status: Single

Place of birth: Valencia, Spain
Availability: Working. Possibly available.

Academic Record:

2002-2004	<i>UNIVERSITY OF SALFORD</i> , Manchester, UK Master in Robotics and Automation (MSc)
2000-2001	<i>OPEN UNIVERSITY</i> , Milton Keynes, UK Diploma - Distance course: Artificial Intelligence for Technology . Including: Knowledge Based Systems and Neural Networks. Course project: Research based on Neural Networks and Knowledge Based Systems as possible applications to hand-written character recognition.
1993-1998	<i>UNIVERSITY OF KENT</i> , Canterbury, UK Communications Engineering B.Eng. Including: Digital and Analogue Electronics, Communications systems and Computing. Final year project: CMOS Circuit VLSI Design for the Web.
1988-1993	<i>PRINCETHORPE COLLEGE</i> , Rugby, UK A-Levels: 2 G.C.S.E's: 8
1978-1988	<i>CENTRO PILOTO SANTO CALIZ</i> , Valencia, Spain

Extra-curricular courses :

2002 (30 hours)	Advanced Programming in Java, Madrid.
2002 (20 hours)	Internet / Intranet (Win2000) – Security in Internet, Madrid.
1997 (1 month)	Intensive French language course in the University of Strasbourg, France. Successfully passed the exams achieving a certificate.
1994 (2 months)	Elementary course in Dutch in the University of Kent
1991 (1 month)	French language course in Eurocentre, La Rochelle, France.

Work Experience:

2003 (8 months)	TOMMY HILFIGER, Manchester, UK Part-time Sales Associate: Direct customer facing roles. Top sales achieved.
2000 (3 years)	XEROX, Madrid, Spain.

Systems Analyst (Pre-sales): XEROX high print volume systems installation/implementation within client network as well as pre-sales assistance of these systems. XEROX software and systems client training as well as demonstrations to clients of these systems. Visiting clients with sales representatives in order to create or expand business with XEROX.

1999 (10 months)

Hewlett-Packard, Madrid, Spain
Computing analyst: HP Outsourcing department providing technical support to MICROSOFT customers on-line.

1997 (1 ½ months)

GEC-ALSTHOM, Tarbes, France
Programmer: Developed a working operating interface for users (technicians) in an investigation platform, using MS-ACCESS.

1996 (2 ½ months)

GEC-ALSTHOM, Tarbes, France
Programmer: Realisation of a driver for the automate (API) ALSPA 80-35 using the development system LABVIEW-VXI.

1995 (6 months)

GEC-ALSTHOM, Valencia, Spain
Research assistant: Comparative research (Technical-Economical) of several methods and obstacle detection systems, for its possible integration on door control systems on trains. (Obstacle detection methods).

Languages

SPANISH/ENGLISH: Bilingual
FRENCH: Fluent

Computer Skills

MSAccess, LabView-VXI, Prolog, Flex, NeuralWorks: Development & Programming.
Visual C++, Visim, VHDL, ORCAD, Java: Knowledge.
Win95/98/2000/NT, OFFICE, MSDos, Unix: Well-handled.
Chipwise Design Toolkit (CMOS circuit VLSI design), CWX (developed in the University) and HTML for internet: All used in final year project.
Xerox software within different operating systems (MAC, PC, Sun-Solaris).

Interests and Activities

- Member of the IEEE (Institute of Electrical and Electronics Engineers).
- Public relations of the Spanish Society in the University of Kent organising all sorts of events during 1996/1997, as well as dealing with people, other societies, and the Students Union.
- Selected for the Valencia Athletics Team.
- University of Kent: Football Team 95-98, Athletics Team 96-98
- Princethorpe College: Basketball 1st Team Captain, Tennis 1st Team Player, Football 1st Team Player.