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Experience

September 2005 – September 2006 (Guadalajara, Jalisco, México):

Company: **IBM-Emergys.**

Project/Role: **Computer Systems Analyst.**

Level 3 support for the iSeries server administration system.

Fixing and testing code in JAVA and Visual C++.

Developer of the Graphical User Interface(GUI) for the Media Library system.

September 2004 - September 2005 (Raleigh, North Carolina, USA):

Company: **IBM-Soporte Laboral**

Project/Role: **Computer Systems Analyst.**

Level 3 support for the IBM Self Checkout.

Developing, fixing and testing code in Visual Studio.NET(Visual C++).

September 2000 - September 2004 (Guadalajara, Jalisco, México):

Company: **AM Computer Systems**

Project/Role: **Owner – Web developer.**

Web Design/Hosting for small companies.

Programming in (X)HTML, PHP, CSS, MySQL and Flash(ActionScript)

Software/Hardware consultantship.

September 1999 - September 2004 (Guadalajara, Jalisco, México):

Company: **ITESM Campus Guadalajara**

Project/Role: **Manager - Electronic Laboratory.**

Laboratory management.

Students consultantship.

Teacher assistant in the Robot Design class.

April 1998 - April 1999 (Guadalajara, Jalisco, México):

Company: **Cybertek**

Project/Role: **Technical and sales.**

Client support technical/sales.

Software/Hardware Design and configuration.

Education

Artificial Vision and Robotics (ViBot) – Erasmus mundus Master Program

(**France**([Université de Bourgogne](#)) / **UK**([Heriot Watt University](#)) / **Spain**([Universitat de Girona](#))): September 2006 - **Nowadays**

ITESM Campus Guadalajara: January 2000 - December 2002

Master in Computer Science (MCC). | Average grades: 91/100

Universidad de Guadalajara: 1995 - 1999

Bachelor degree in Communications and Electronics (IEC) | Average grades: 88/100

College Cervantes Costa Rica: 1992 - 1995
High School (Specialty: Cybernetics) | Average grades: 80/100

Languages

Spanish 100% | English 85% - TOEFL 223(CBT) - TOEFL 96(iBT)

Knowledge

Operative Systems: MS-DOS, Mac OS, Windows and Linux.

Programming languages: C/C++, Visual Studio, JAVA, JavaScript, (X)HTML, PHP, Action script(Flash), Pascal, Delphi, and MatLab.

Data bases: MS ACCESS and MySQL.

Modeling tools: XML, Flash, Dreamweaver, Photoshop, Premier and PaintShop Pro.

Others: Apache, CSS, LabView, Franklin 8051, CodeWarrior HC08 and Assembler 8051.

Office tools: Lotus notes and MS Office.

Other courses

ITESM Campus Queretaro - 2005 [10° Minirobotics National Contest](#).

ITESM Campus Guadalajara - 2004 [Course: FreeScale DSP y HC08](#).

ITESM Campus Guadalajara | Visiting Texas - 2004 [NASA, IBM Research Lab \(Austin\), National Instruments\(Austin\)](#).

IEEE | IT Queretaro - 2003 [8° Minirobotics National Contest](#).

IEEE | CIATEQ (Queretaro) - 2002 [7° Minirobotics National Contest](#).

ITESM Campus Guadalajara - 2000 [Course: National Instruments | Technology without boundaries](#).

Interests

Web design | Multimedia applications | Sports statistics | Robotics

Awards

Expodec - Project | Robotic arm

7°, 8°, 10° IEEE Minirobotics National Contests

SESP – Project | Sports Pick Expert System

Documents

Passport | VISA | Driving license

References

Dr. Yvan Petillot | Heriot Watt Univeristy (Scotland)

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Dr. Fabrice Meriaudeau | University of Bourgogne (France)

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