

# ►Alberto Serrano Morales

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## Purposes

- Find a decent employment to properly develop my educational and professional skills.
- Excellence in performance, need for new challenges and knowledge.
- High interest in computer systems, technology and telecommunications related activities.

## Academic Education

**2000 - 2004** I.E.S. "Torreón del Alcázar" – Ciudad Real

- ▶ Graduate ESO – LOGSE.

**2004 - 2006** I.E.S. "Torreón del Alcázar" – Ciudad Real

- ▶ Baccalaureate in Science and Technology.

**2006** Escuela Oficial de Idiomas – Ciudad Real

- ▶ B1 CEFR English Degree.

**2007** Escuela Oficial de Idiomas – Ciudad Real

- ▶ Advanced English Course.

**2009** UCLM – Escuela Superior de Informática – Ciudad Real

- ▶ Cisco Certified Network Associate – CCNA Exploration: Network Fundamentals.

**2006 - 2010** UCLM – Escuela Superior de Informática – Ciudad Real

- ▶ Technical Engineering in Computer Systems.

## Experience

### Solutions Analyst N1

July 2013 – Present

*Everis Spain, S.L.U.*

**Activities:** Analysis, design and development of online web pages under ASP.NET framework. Analysis, design and development of online CICS transactions, COBOL-DB2 batch programs and JCL processes under mainframe IBM z/OS environment. Analysis, design and development of JSP web pages under J2EE environment.

**Tools/Knowledge:** ASP.NET Framework, C#, JavaScript, CSS, Java, JSP, J2EE, EJB, IBM Rational

Software Architect, Microsoft SQL Server, Microsoft Visual Studio, Microsoft Visual SourceSafe, COBOL, CICS, IBM DB2, JCL, Functional Knowledge in Health Insurance.

#### **Solutions Assistant N1**

February 2012 – July 2013 (1 Year, 5 months)  
*Everis Spain, S.L.U.*

**Activities:** Development of COBOL-IDMS online/batch applications, JCL processes and online CICS COBOL-DB2 transactions under mainframe IBM z/OS environment. Development of web pages under J2EE environment.

**Tools/Knowledge:** COBOL, IDMS/IDMS-ADS, IBM DB2, CICS, JCL, Apache Struts, Java, Functional Knowledge in Life Insurance.

#### **Junior Programmer**

April 2011 – February 2012 (11 Months)  
*Everis Spain, S.L.U.*

**Activities:** Development of online/batch COBOL-IDMS applications and JCL processes under Host/Mainframe IBM zOS. Development of JCL processes for BATCH. Development of documentation printing modules using FormsPath/DocPath API.

**Tools/Knowledge:** COBOL, IDMS/IDMS-ADS, JCL, DocPath, Conocimiento Funcional en Seguros de Vida

#### **Analyst Programmer**

September 2010 – April 2011 (8 Months)  
*Ibermática, S.A.*

**Activities:** NACAR (UML) flow design for bank architecture.

**Tools/Knowledge:** IBM Rational Software Architect, UML, JavaScript, Visual Nacar, HTML, XML, XSL, JSP, Functional Knowledge in Banking Processes.

#### **Qualifications**

- European Driving License

#### **Capacities / Personal Skills**

- Strong communication skills.
- Wide knowledge in telecommunications and computer systems.
- Open minded and great skills in teamwork.
- Geographic availability.
- Languages:

	COMPREHENSION		SPEECH		WRITING
	Hearing	Reading	Spoken Interaction	Oral Capacity	General
SPANISH	NATIVE	NATIVE	NATIVE	NATIVE	NATIVE
ENGLISH	MEDIUM	ADVANCED	MEDIUM	MEDIUM	MEDIUM-ADVANCED

## Technical Knowledge

- ▶ Programming Languages: Java, JavaScript, COBOL, C, C++, C#, Python, Ada, MATLAB, SQL, Jflex, Visual Basic, ASP.NET (.NET Framework), Ruby, Perl
- ▶ Data Bases: Oracle, SQL Server, MySQL, DB2, IDMS, Microsoft Access
- ▶ Hardware (Design Languages): VHDL, SystemC
- ▶ Installation, repair and maintenance of microcomputer equipment and servers.
- ▶ Networking: TCP/IP Model, OSI Model, Sockets, Routers
- ▶ Office/Editing Software: Latex, Microsoft Office Suite, OpenOffice.org, Pages, Numbers, Keynote
- ▶ Web: HTML, XML, XSL, PHP, CSS, JavaScript, Flash, Kentico CMS for ASP.NET
- ▶ Software Design: IBM Rational Software Architect, UML
- ▶ Operating Systems: Linux, Unix, Microsoft Windows, Mac OS, zOS, iOS, Android
- ▶ Integrated Development Environments: Eclipse, Netbeans, Microsoft Visual Studio, IDLE Python, GNU Emacs
- ▶ Advanced level in production and multimedia apps.