

# Nuno Job

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## PERSONAL INFORMATION

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## PROFILE

- Excellent communication and interpersonal skills.
- Strong leadership background with a positive attitude.
- Ability to adapt in a challenging environment and a fast learner.
- Goal oriented with a high degree of energy and commitment.
- Creative with high attention to detail.

## PROFESSIONAL EXPERIENCE

**IBM**, Hawthorn, NY, USA

*ISV Solutions Engineer - Data Specialist (co-op)*

**October 2009**

- Customer enablement - PureXML prototyping and consulting for financial, health-care and government institutions.
- Lectured XQuery and SQL/XML for customers and partners.
- Co-author and Team leader on an emerging technologies book on DB2 and Ruby on Rails.
- Cross product integration & whitespace exploration
- Industry specific solutions using XML standards. (e.g. EML, CDA, UBL, FpML and TAX1120)

**Mobicomp** , Braga, Portugal

*Software Engineer (outsourcing)*

**October 2006 to March 2007**

- Created the user interface and implemented the c# client logic for the **MobileKeeper** Outlook Client. Developed a parser for the IMC personal data interchange formats (vCard and vCalendar). Acquired basic knowledge on the SyncML protocol.

**Triplow**, Leça da Palmeira, Portugal

*Web Developer*

**May 2001 to October 2001**

- Designed and implemented the **Interportas** Portal.
- Created templates for clients websites.

## EDUCATION

**University of Minho**, Braga, Portugal

M.S., **Computer Science** (expected: November 2009)

- Fields of Study: Web applications & Web services, XML, Cryptography, Distributed Systems, Natural Language Processing

B.E., **Computer Science and Systems Engineering**, March 2008

**Engineering College of Aarhus**, Aarhus, Denmark

Summer School - Bang & Olufsen (B&O) - Erasmus Intensive Program, **Conceptual Design and Development of Innovative Products**, July 2008

- Fields of Study: Innovation, Product Development and Prototyping

ACHIEVEMENTS  
AND ACTIVITIES

IBM DB2 Student Ambassador

- Featured DB2 Student Ambassador, December 2007
- Founder of the first Portuguese DB2 Students Group, October 2007

Open-Source Collaborations

- Open-Source Development for the CouchDB Ruby Driver, since March 2008
- Member of the [Open Source Support Center](#), since October 2007
- Several open-source applications hosted at [github.com/dscape](https://github.com/dscape)

SKILLS

**Languages**

- C#, Haskell, Java, Ruby, Perl, Python, XForms, XQuery, XML, C++, Javascript, JSON, LaTeX, PHP, Prolog, SQL, SQL/XML, UML

**Database**

- DB2, PureXML, MySQL, SQLite, SolidDB
- ORM, JDBC, Database security & privacy

**Frameworks**

- .NET, VSTO.NET, OpenGL, Ruby on Rails

**Miscellaneous**

- XML Technologies: XQuery, XPath, Schema, Stylesheet, J2EE Web-Services (SOAP & REST), XForms, Industry Formats.
- DB2 pureXML, Eclipse, Netbeans, Websphere Application Server, Rational Application Developer, IBM DataStudio.
- Open-Source & Emerging Technologies. (e.g. RabbitMQ, event-driven Web-Services)