## Nuno Job

Contact

+1 (406) NUNOJOB

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Profile

Enablement engineer looking to lead a small team in technical sales or business role. Highly motivated to work with emerging technologies such as nosql document databases, functional programming, and open-source. Currently helping MarkLogic shape the future of information retrieval.

Professional Experience MarkLogic, London, United Kingdom

Sales Engineer - Financial Services

August 2010 to October 2010

MarkLogic, San Carlos, CA, United States of America

Technical Enablement Engineer

January 2010

- Training tailored to specific customer applications
- $\bullet$  Evangelist at NoSQL and open-source conferences
- MarkLogic centric open-source projects

IBM, Markham, ON, Canada

DB2 Technical Enablement Specialist September

- September 2009 to December 2010
- Evangelist on DB2, pureXML and Ruby on Rails
- Evangenst on DB2, pureAML and Ruby on Rails
  Ruby on Rails Tech Lead & Operations Engineer
- IBM, Hawthorn, NY, United States of America

ISV Solutions Engineer - Data Specialist: DB2 pureXML October 2008 to August 2009

- pureXML prototyping and consulting for financial, health-care and government
- Evangelist on DB2 and pureXML, XML Research & Development

• IBM Information Management go-to-market partner programs

- XML Industry Standards
- Published Technical writer on developerWorks
- Co-author and team lead for the DB2 on Rails book

#### Bang & Olufsen, Struer, Denmark

Prototype Developer

July 2008

Mobicomp (Microsoft Subsidiary), Braga, Portugal

Software Engineer

October 2006 to March 2007

- C# / VSTO .NET Developer
- User-interface design and HCI Specialist
- Parser Development (vCard and vCalendar)

CERTIFICATIONS

IBM Certified Database Associate for DB2, 2009

IBM Information Management DB2 Technical Professional, 2009

#### EDUCATION

### University of Minho, Braga, Portugal

M.S., Computer Science (expected: December 2010)

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

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

## Engineering College of Aarhus, Aarhus, Denmark

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

#### ACTIVITIES

### Campus Programs

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

# Open-Source

- 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

## TECHNICAL SKILLSET

**Database**: MarkLogic, MySQL, IBM DB2, CouchDB, SQLite, Oracle, NoSQL, Privacy & Security

XML: XForms, XPath, XSLT, XQuery, XML Schema, SQL/XML, IBM pureXML, Oracle XML DB, XML Industry Standards

Web: HTML, CSS, JavaScript (jQuery), JSON, AJAX, DOM

Ruby: Ruby on Rails, Sinatra, Shoes

**Java**: JDBC, Apache Tomcat, Websphere Aplication Server, Websphere Application Server Community Edition

C#: .NET, Visual Studio Tools for Office

Other Languages: Haskell, C, Prolog, Perl, PHP, UNIX Shell Scripting

Developer Tools: TextMate, Eclipse, VIM, Version Control (svn, git), Virtualization

(VirtualBox, VMware)

Operative Systems: Linux (Redhat, Debian), OS X, Windows

Creative: Photoshop, OpenGL, Processing