Nuno Job

Contact

+1 (406) NUNOJOB

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Profile

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

Professional Experience MarkLogic, London, United Kingdom

Financial Services Sales Engineer

August 2010 to February 2011

MarkLogic, San Carlos, CA, United States of America

Technical Enablement Engineer

January 2010

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

IBM, Markham, ON, Canada

DB2 Technical Enablement Specialist September 2009 to December 2010

- IBM Information Management go-to-market partner programs
- Evangelist on DB2, pureXML and Ruby on Rails
- Ruby on Rails Tech Lead & Operations Engineer

IBM, Hawthorn, NY, United States of America

ISV Solutions Engineer

October 2008 to August 2009

- pureXML prototyping and consulting for financial, health-care and government
- Evangelist on DB2 pureXML
- XML Industry Standards
- Published Technical writer on developerWorks
- Team lead for the DB2 on Rails book

Mobicomp (Microsoft Subsidiary), Braga, Portugal

 $.NET\ Software\ Engineer$

October 2006 to March 2007

- User-interface design and HCI Specialist
- C# 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

• 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 applications hosted at github.com/dscape
- Open-Source Development for the CouchDB Ruby Driver, since March 2008
- Member of the Open Source Support Center, since October 2007

TECHNICAL SKILLSET

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

 $\mathbf{XML} :$ 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 Application 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