

ANDRÉ PEDROSO

address

Porto, Portugal, Europe

Mobile +351 969445183

Email andre.pedroso@gmail.com

PROFILE

Intermediate perl programmer with 5 years of experience in data extraction, service provisioning and reporting tools. Developed applications in Perl with database communication (using Oracle and MySQL), performance graphing (SVG), date manipulation and text/xml parsing. Experience in development and maintenance of PL/SQL packages. Experience developing under Linux/Unix and Windows.

EXPERIENCE

SOFTWARE DEVELOPER, UNIVERSITY OF PORTO

SINCE SEPTEMBER 2009

Analysis of business requirements and definition of functional requirements (project management tools). Development of an application (back-office) for academic management (PL/SQL, XHTML, JQuery, Ajax).

FREELANCE DEVELOPER

SINCE MAY 2009

Development of several website scraping frameworks with database integration (OO-Perl, MySQL).

CONSULTANT, NOVABASE

MAY 2006 – MAY 2009

Reporting, Data Analysis and Support – design, implementation and support of provisioning, data extraction and reporting tools for Semi-Conductors production processes (Perl, Javascript, jQuery, Ajax, HTML, XML, PL/SQL). Implementation of server monitoring and performance tools (Perl, PL/SQL). Design, implementation and support of windows applications (C Sharp, PL/SQL, CVS). Maintenance and implementation of database error checking and data aggregation procedures (Perl, PL/SQL). End-User support on global applications and data analysis.

DEVELOPER, LPL MULTIMEDIA (PORTUGAL)

AUG 2005-MAY 2006

Design, implementation and maintenance of windows multimedia applications mainly oriented to shopping centres, pharmacies and health care institutions (C Sharp, VB, Flash).

DEVELOPER, IMEDIATA (PORTUGAL)

MAR-JUL 2005

Design and implementation of windows multimedia applications (C Sharp, MS SQL Server 2003). Database design (MS SQL Server 2003) for multimedia kiosks.

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EDUCATION AND TRAINING

Oracle 10g: Advanced PL/SQL Programming, Oracle University, 2008

SQL Database 10g: SQL Tuning, Oracle University, 2008

Intermediate Perl Programming Course, Portuguese Perl Workshop - Brian D Foy, 2008

Software Project Management, techniques and methodologies, 2008

Intermediate Consulting Skills, 2007

B.S. in Computer Science, University of Porto, Portugal, 2005

SKILLS

Perl, experience using CPAN modules;

Other languages and technology: Java, C, C#, Tcl/Tk, Haskell, Prolog, HTML, XML, SOAP, CSS, Javascript, jQuery, Ajax.

Databases: Oracle, MSSQL Server, MySQL.

Other tools: Apache, CVS.

OS: LINUX, HP-UX, WINDOWS, MAC OSX