

Miguel Filipe Leitão Pardal

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Residence: Linda-a-Velha, Oeiras, Lisbon, Portugal



MSc in Computer Science and Engineering.

Seven year experience in university teaching and research, with six published papers.

Two year experience in consulting in Banking and Insurance projects.

Qualified information systems designer, with broad experience in specification and development tools.

Current research: Internet of Things, Web Services.

Professional experience

Since October 2002

Teaching Assistant at Instituto Superior Técnico (Lisbon, Portugal)

September 2000 to September 2002

Information Systems Consultant at Unisys Portugal

Academic qualifications

September 2006

Master of Science in Computer Science and Engineering

Instituto Superior Técnico (Lisbon, Portugal)

“Security of enterprise applications in service architectures”

July 2000

Licenciatura in Computer Science and Engineering

Instituto Superior Técnico (Lisbon, Portugal)

5-year full-time degree

Graduation average: 15 (out of 20)

Professional honours

Best computer science admission work 2003-2004, Portuguese Engineers Association: “Integration of Web technologies in Banking and Insurance applications”

Selected publications and projects

June 2008

Customizing Web Services with Extensions in the STEP Framework
International Journal of Web Services Practices (IJWSP) 2008, Volume 3, Issue 1,
Computer Science Press, Seoul, Korea

October 2007

Core mechanisms for Web Services extensions
NWeSP 2007, Third International Conference on Next Generation Web Services
Practices, Seoul, South Korea

May 2004

An integration methodology based on the Enterprise Architecture
UK AIS 2004 conference, Glasgow, Scotland, UK

January 2002 to September 2002

Companhia de Seguros Tranquilidade's Teller Application
Unisys project for Portuguese insurance company. Technological migration to Web
platform.

September 2000 to May 2001

Corporate e-Banking for Grupo Caixa Geral de Depósitos
Unisys Portugal joint project with Altitude Software, for major Portuguese banking
group.

Certifications

December 2003

Teaching Instructor certified by Instituto do Emprego e Formação Profissional
(Portuguese Institute for Employment and Professional Training)
(Certificate number EDF 33350/2003 DL)

July 2002

Sun Certified Programmer for the Java 2 platform 1.2
Score 88%

Professional associations

IEEE member 80744621

ACM member 7522675

Portuguese Engineering Association member Nr 41787

IADIS member Nr 20040135

Other qualifications

Fluent in Portuguese (native language) and English (TOEFL iBT score 118/120).

Knowledge of French and Spanish.