

# Tiago Sá

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## PERSONAL INFORMATION

Tiago Silva e Sá (26-09-1986)  
Rua S.Martinho,220B  
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## EDUCATION

### **University of Minho**, Braga, Portugal

M.S., Informatics Engineering October 2009 - 2011 (Expected)

- Area of Study: Applications Engineering
- Learning Units: Data Center infrastructure, Database Administration, Application Architecture, Interactive Systems
- Area of Study: Distributed Systems
- Learning Units: Distributed Systems Foundations, Distributed Objects, Transactional Distributed Systems, Mobile Systems, Fault Tolerant and Large-Scale systems

B.S., Informatics Engineering September 2004 - September 2008

- Area of Study: Software Engineering, Telecommunications, Operating Systems, Maths, Physics
- (formerly LESI)

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

Summer School CD-DIP 2009, Conceptual Design and Development of Innovative Products July 2009

- Duration: 3 weeks
- Main Objectives: Interdisciplinary collaboration, innovation, development
- Participating enterprise: Bang & Olufsen

### **AnySolutions**, Braga, Portugal

Cisco Certified Network Associate October 2007 - December 2008

- CCNA1 - Networking Basics
- CCNA2 - Routers and Routing Basics
- CCNA3 - Switching Basics and Intermediate Routing
- CCNA4 - WAN Technologies

### **CIT - Centro Inglês Trofa**, Trofa, Portugal

First Certificate in English (FCE) September 1998 - June 2003

- Certification: University of Cambridge - ESOL Examinations
- Area of Study: English
- Level: Council of Europe Level B2 - upper intermediate

### **ENA - Escola Negócios Administração**, V.N.Gaia, Portugal

**Formação Pedagógica Inicial Formadores** March 2008 - April 2008

- Skills: Develop training content and methods; Define trainee profile;

## PROFESSIONAL EXPERIENCE

### **University of Minho**, Braga, Portugal

*Researcher* December 2009 - Present

- Project: AspectGrid: Pluggable Grid Aspects for Scientific Applications
- Areas: Grid Computing

- Scholarship: 6 months (expandable), FCT - Fundação Ciencia e Tecnologia
- Supervision: CCTC - Computer Science and Technology Center

*Junior Researcher*

December 2008 - December 2009

- Project: Development of Traffic Engineering tools on IP networks
- Areas: Networking, Natural Computation
- Scholarship: 12 months, FCT - Fundação Ciencia e Tecnologia
- Supervision: CCTC - Computer Science and Technology Center

### **AnySolutions**, Braga, Portugal

*Cisco Certified Academy Instructor*

March 2008 - Present

- Position: Instructor
- Course: CCNA Discovery
- Field of Study: Networking

*Personal Teacher*

2007 - 2009

- Assist the study of: Operating Systems and Object Oriented Programming

## SKILLS

### **Social Skills**

- Team spirit, developed in several many projects

### **Technical Skills**

- Extensive hardware and software experience in networking and information technology
- Programming and Development: Haskell, C, Java, Prolog, SQL, Assembly, HTML, LaTeX, UML, Perl, PHP, UNIX shell scripting, SQL, CVS, SVN, and others
- Applications: LATEX, Microsoft Office, and other common productivity packages for Windows, OS X, and Linux platforms
- Operating Systems: Microsoft Windows XP/2000/Vista, Apple OS X, Linux

## LANGUAGES

*Portuguese*

- Mother tongue

*English*, self-assessment

- Listening: C2 - proficient user
- Reading: C2 - proficient user
- Spoken interaction: B2 - independent user
- Spoken production: B2 - independent user
- Writing: C1 - proficient user
- **Common European Framework of Reference (CEF) level**

Familiar with *Spanish* and *French*