

# Fábio Pereira de Miranda

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I have over ten years of experience in architecting and developing successful high quality distributed object-oriented and service-oriented (SOA) software systems requiring high performance, scalability, and short response times. Hands-on architect of scalable mobile services. An excellent educational background provides a solid foundation for my accumulated experience. I have a strong experience in Object Oriented Analysis, Design, Development, Implementation and Maintenance. With strong leadership, management skills, excellent knowledge in business process redesign, project management, strong understanding of change management, integration of technologies, architecture skills, distributed components development.

## WORK EXPERIENCE

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### M4U – Mobile for You

03/2005 - Present

#### *Project Manager / System Architect*

- **As Project Manager and Team Leader**, I have managed projects through the complete software development life cycle (SDLC) including proposals, estimating, scope definition, requirements gathering, resource allocation, project planning, development, testing, documentation, training and delivery while interacting with internal and external clients. I lead a team of five system analysts. I use a Microsoft EPM (Enterprise Project Manager) solution for planning and tracking projects with clarity and precision, to manage enterprise resources and control project costs. I am responsible for creating software development processes and change requests processes.
- **As System Architect**, I am responsible for architect and design J2EE applications that have high availability, high performance, scalability, flexibility and secure. Mentoring the development team in Java development best practices, OO design, J2EE architecture, programmer testing, automated builds, etc. Worked in the development / reengineer of scalable SMS applications relying on J2EE technology. Sample applications: Oi Paggo, Recharge with VISA credit card, Chat SMS and InfoServices (sms news delivery service) and Survey. I lead/coordinate a team of Java Developers.

### BLAH! - TIM - Telecom Italy Mobile

08/2002 – 03/2005

#### *Senior System Analyst*

I'm involved with Java Client/Server Embedded Solutions using J2EE architecture (EJB, JMS, XML) and web applications (Servlets, JSP, Struts, MVC Model implementation) with BEA Weblogic and JBoss as application server and Borland Jbuilder and Eclipse as IDE.

Design and implementation of the following projects using J2EE technology:

- Billing system for SMS services;
- Web reports for revenue system;
- Provisioning system, including a real time user credit check with the carrier;

System Analysis using as tools: TogetherJ, Rational Rose and Erwin.

Load tests using JMeter, automated builds using ANT and presentation layer using Struts.

Development of standalone application using JMS to increase performance.

J2ME for mobile using MIDP 1.0 and 2.0.

### MXM Sistemas

10/1998 – 08/2002

#### *Senior System Analyst*

System Analysis, team coordination and development of ERP Solutions, uses as IDE Inprise Delphi (Versions 2,3 and 4), Java (Servlet, JSP, EJB, MVC Model) and Oracle (SQL, PL-SQL and Administration).

Responsible for ERP package Accountancy and Budget modules. Follow some Companies that use this ERP Solutions: Globo.com, Intelig, Metrô Rio, IBOPE, Reader's Digest, American Bank Note Company, EL PASO Energy, Grupo Libra de Navegação.

## EDUCATION

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Certifications: **SCJP - Sun Certified Programmer for Java 2 Platform 1.4**  
**SCEA - Sun Certified Enterprise Java Architect for J2EE**

MBA **UFF - Universidade Federal Fluminense**  
Course **MBA - Controlling & Finance**  
Finished in: **August 2002**

Bachelor Degree: **Estácio de Sá University**  
Major: **System Analysis**  
Finished in: **July 2000**

English Course: **Pacific Language Institute – Toronto - Canadá**

## TRAINING

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PMP Preparatory Training **2007 – Dinsmore Associates**  
Microsoft Project 2003 **2006 - PMI - RJ**  
Java: **2001 - UFF - Java, Servlets, JSP, JavaBeans and Oracle 8i Database**  
Delphi: **1996 - Run Time**

## SKILLS

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**LANGUAGES:** Java, Delphi, PL SQL, HTML – knowledge: **advanced**

**SYSTEM ANALYSIS TOOLS:** Together, Omondo, ERWin, Rational Rose, Sdesigner, MSPProject

**DATABASE:** Oracle and MS SQL Server (knowledge: advanced)

**PLATFORMS:** Unix (Solaris, Linux), Windows

**INTRA / INTERNET TECHNOLOGIES:**

- Java, JDBC, Java Servlets, J2EE, EJB, XML
- HTML/DHTML, JavaScript, CSS
- ASP, JSP
- BEA Weblogic 7, JBoss, Tomcat

**OTHER SKILLS:**

- Project Leader, Project Manager and Architect
- Performed analysis of customer environment, design strategies and technical architecture and project implementation.
- Design Patterns (GoF and J2EE)