

FERNANDO VALENTE KAKIMOTO

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Fernando is a computer science student since 2004. During his graduation period, he got involved in academic researches, firstly in network security and later in object oriented design subject, and some internship programs as software engineer. Now graduated, he has a full-time job as system analyst and takes courses at UFPE aiming a MSc. degree. His main areas of interest are Object Oriented Design, Agile Methodologies and Web Development.

EDUCATION

UNIVERSIDADE FEDERAL DE PERNAMBUCO BSc Computer Science	Pernambuco, Brazil 2004-2008
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EXTRA ACTIVITIES

ENGLISH COURSE Advanced Level	Associação Brasil América 02/2007-Present
AJAX WEB DEVELOPMENT COURSE 21 hours	Inove Informatica 07/2008
TEST COURSE 6 hours	C.E.S.A.R 11/2007
C/C++ COURSE 30 hours	CITi 05/2005

TECHNICAL SKILLS

LANGUAGES
Java, C/C++, C#, XML, JavaScript, HTML

FRAMEWORKS
J2EE, J2ME, ASP.NET, Hibernate, xUnit, Symbian OS v9

DATABASES
Sql Server 2005/2008, MySQL, Oracle 9g

SYSTEMS
Windows NT, GNU/Linux

CERTIFICATIONS

JAVA PROGRAMMER
Sun Certified Java Programmer J2SE 6.0

MICROSOFT TECHNOLOGY SPECIALIST
.Net Framework 2.0 Web Applications

EXPERIENCE

INOVE INFORMATICA Intern/System Analyst	Recife, PE 07/2008 – Present
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vEye Project – www.veye.com.br

- o Developed Symbian C++ mobile application in a team of 7 people.
- o Used Symbian OS Unit framework for unit testing.
- o Configured build environment through CruiseControl and Ant scripts.
- o Executed usability tests with potential users.
- o Implemented C# Web Service to provide routing and geocoding services.
- o Used agile methodologies such as Scrum and XP.

Onibus Recife Project – www.onibusrecife.com.br

- Developed ASP.NET web application in a team of 9 people.
- Used Google Maps API and YUI library in front-end application.
- Created SQL queries as part of the main path finder algorithm.
- Developed nHibernate mappings to SQL Server 2008.
- Used NUnit for Unit testing and Autofac as IoC container.
- Researched and applied techniques to improve web site performance.
- Used agile methodologies such as Scrum and XP.

C.E.S.A.R.
Intern as System Engineer

Recife, PE
09/2007 – 06/2008

FINEP-Ginga project

- Worked in Digital Television team with 10 others members.
- Participated in test case specifications for Brazilian DTV standard.
- Developed DTV applications using Lua and NCL in partnership with Globo.
- Wrote Java application to test DTV applications in Ginga-NCL virtual machine implementation.
- Used CMMI to guide process improvement.

NETWORKING AND TELECOMMUNICATIONS RESEARCH GROUP
Researcher

Recife, PE
06/2006 – 09/2007

- Responsible to maintain a Java Swing GUI in a no-break manager system.
- Implemented of a JNI layer to retrieve out-of-date packages from Unix systems in a remediation application.
- Developed Socket communication in a client-server authentication system.
- Researched in networking security area.