

# Curriculum Vitae

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## PERSONAL INFORMATION

**Name** Gustavo da Fonseca Limaverde Cabral  
**Sex** Male  
**Marital Status** Married  
**Birth** January 26th, 1981  
**Place of Birth** Campinas, São Paulo - Brazil  
**Nationality** Brazilian

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## CONTACT INFORMATION

**Address** Rua Joao Fernandes Vieira No.367 Apto.506A  
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**Skype** gustavocabrall

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## EDUCATION

**04/2007–on going** Ph.D in Computer Science at University of Tokyo/Japan  
**03/2005–09/2006** M.Sc. in Computer Science at CIn/UFPE  
**08/1999–09/2004** Undergraduate in Computer Science at CIn/UFPE

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## FOREIGN LANGUAGES

**Portuguese** native  
**English** fluent  
**Spanish** basic  
**French** basic  
**Japanese** intermediate

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## PROFESSIONAL EXPERIENCES

**11/2007–05/2008**

**Company** Transit Telecom Japan  
**Supervisor** Daniel Oda, danieloda@transitjapan.com  
**Site** www.transitjapan.com  
**Activity** Setting up and managing network, servers (Windows and Linux), firewall, Cisco voice gateways and VoIP products.

**06/2004–03/2005**

**Company** MOTOROLA project through CIn/UFPE  
**Supervisor** Virginia Viana, vmav@cin.ufpe.br / wv006@motorola.com  
**Activity** Configuration Manager (CM) and Software Engineer; Mobile phone software testing through test automation system development in Java.

**08/2003–05/2004**

**Company** Facilit Tecnologia Ltda  
**Supervisor** Manoel Amorim, manoel@facilit.com.br  
**Site** www.facilit.com.br  
**Activity** Web (Struts) and Desktop application (Swing) development in Java with PostgreSQL and Hibernate.

**05/2003–08/2003**

**Company** Procenge - Data Processing Ltda  
**Supervisor** Luciana, lucianar@procenge.com.br  
**Site** www.procenge.com.br  
**Activity** Piramide ERP maintenance and development with CENTURA Builder and Oracle.

**10/2001-10/2002**

**Company** RAM Consultoria & Sistemas  
**Supervisor** ram@ram-consultoria.com.br  
**Activity** Web application development with JSP/Servlets and Oracle.

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## GENERAL KNOWLEDGE

**OS** Linux, Mac OS X and Windows

### Programming Languages

**WEB** HTML, PHP, JSP, JavaScript, and CSS.

**Application** JAVA, C, and C++.

**MDA** KM3, Ecore, TCS, and ATL.

**DDL/DML** SQL and PL/SQL.

**Frameworks** Tomcat: Struts and Tiles, Hibernate, iReport, and jFreeChart.

**SGBD** MS SqlServer 2000, Oracle 8i, MySQL, and PostgreSQL.

**Modeling** UML and ER.

**Version Control** Rational ClearCase and CVS.

**Changes Management** Rational ClearDDTS and Bugzilla.

**Tools** Rational Rose RT, Poseidon for UML, Eclipse, and ERWin.

**Technical** Model Driven Architecture, Models Transformation, Software Quality, and Configuration Management.

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## PUBLICATIONS

**TESTCOM'2008** Gustavo Cabral and Tetsuo Tamai. Requirement-based testing through formal methods (short paper). In Int. Conference on Testing of Communicating Systems (TESTCOM), Tokyo/Japan - Jun/2008.

**JBCS'2008** Gustavo Cabral and Augusto Sampaio. Automated Formal Specification Generation and Refinement from Requirement Documents. In Journal of the Brazilian Computer Science, Brazil - Apr/2008.

**SBMF'2006** Gustavo Cabral and Augusto Sampaio. Formal specification generation from requirement documents. In Brazilian Symposium on Formal Methods (SBMF), Natal, Brazil, Sep/2006. Awarded as Best Paper of the Conference.

Recife/Brazil- 24 de março de 2010