

Carlos Eduardo Pontual de Lemos Castro

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Objective	Software Engineer
Resume	Technical leader. BSc and MSc on Computer Science, with focus on software engineering. Carlos Eduardo is an enthusiast of technology with a passion for new challenges. He has vast experience on development of mobile applications, on numerous platforms. Currently he develops apps and games for Android devices.
Education	MSc on Computer Science Recife, jan 2008 – jun 2010 Informatics Center (CIn) / Federal University of Pernambuco (UFPE) Dissertation title: <i>Design Rules for Increasing Modularity with CaesarJ</i> BSc on Computer Science Fortaleza, jan 2004 – dec 2007 Federal University of Ceará (UFC)
Experience	Group of Computer Networks, Software Engineering and Systems (GREat) <i>System Analyst</i> Fortaleza, dec 2010 – present <ul style="list-style-type: none">– Technical leader of two Android apps projects– Development of apps and games for Android devices– Development of automatic tests for Android platform– Analysis and development of Country Adaptations for mobile phone carriers - Feature Phone (C/C++) / Android doistempos.com <i>Software Consultant</i> Fortaleza, feb 2007 – jan 2008 <ul style="list-style-type: none">– Design and development of doistempos.com Mobile e-commerce application (JME)– Design and development of mobile applications with .NET Compact Framework (C#, Web Services, SQL Server) Group of Computer Networks, Software Engineering and Systems (GREat) <i>Scientific Initiation Scholarship (PIBIC/CNPq)</i> Fortaleza, jan 2005 – jul 2007 <ul style="list-style-type: none">– Development of mobile app UbiPEP - Ubiquitous Medical Prontuary (JME)– Maintenance and implementations of new features on CGR - GREat Asset Manaement System (PHP, MySQL)– Development of a tool to collect network routers data - GET-RNA (Java)
Other Projects	Xlung <i>Systems Analyst and Software Consultant</i> Fortaleza, may 2012 – present <ul style="list-style-type: none">– Analysis, project design and development of xlung.net web portal (Ruby On Rails / Passenger)
Courses	Asp.NET MVC 2.0, 40h – OpenGL ES, 16h – Windows Phone, 30h
Skills	Programming Languages: Android, Java, Ruby, C#, C, C++, Python, PHP Frameworks: Ruby on Rails, Qt, .NET MVC, .NET Compact Framework Databases: MySQL, SQLite e SQL Server Development on operational systems Linux, Windows and Mac (OSX) Software versioning systems SVN, ClearCase and Git Agile software development methods (Scrum and XP)

Additional Info

Languages: Portuguese (Native), English (Fluent), French (basic)
Oracle Certified Java Programmer 6

Lattes CV: <http://lattes.cnpq.br/9333882757346321>

LinkedIn profile: <http://linkedin.com/pub/carlos-eduardo-pontual/4/17a/291>