

Daniel Dello Russo Oliveira

Curriculum Vitae

Personal Data

Date of Birth *September 28, 1991*
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Email *danieldroliveira@gmail.com*
GitHub *<https://github.com/ddello32/>*

Education

2010–2017 **Control and Automation Engineer**, *Faculdade de Engenharia Mecânica, Universidade Estadual de Campinas (Unicamp).*
2012–2014 **Double Degree: Generalist Engineer (Diplôme D'Ingénieur - Grade de Master)**, *École Centrale de Arts et Manufactures Paris (ECP).*
2007–2009 **High School**, *Colégio São Marcos.*

Awards and Achievements

2009 **Student of the year**, *High School, Colégio São Marcos.*
2011-2012 **SAE undergraduate research scholarship**, *Sorting Algorithms and Concurrent Programming Unicamp.*
C implementation of a highly parallel MergeSort algorithm
2011 **1st place in Mobile Applications category**, *Codefest Coding Marathon .*
Project: URAN Player
Music player for Android that simplifies song switching without removing the device from one's pocket and that shuffles songs accordingly to the user's preferences or to the speed at which he's moving
2012-2014 **CAPES/BRAFITEC scholarship**
2014 **3rd place, Innovation Project of the year**, *École Centrale Paris.*
Project CHAR: Camera Holonomic Android Robot
Holonomic robot with speed and position control. Operated remotely via Android application and capable of obstacle avoidance, navigation in charted environments and real time audio and video streaming to operating application

Professional Experience

2017–Today **Android Developer**, *Daitan Group, Campinas, Brazil*
One of the lead Android developers on a secure chat application
2015–2017 **Android/NodeJs Developer**, *Clube Da Entrega, Campinas, Brazil*
Android and BackEnd development for shopping application
Android development and team leadership in application for routing, tracking and operating orders assigned to a express delivery courier
Android and BackEnd development in application for monitoring a express delivery operation
BackEnd development in logistics software for express deliveries
BackEnd development in websites for monitoring and controlling an express delivery operation

Skills and Competencies

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Programming Languages

Basic	C++, Assembly, Objective-C
Intermediate	PYTHON, C, REACT NATIVE, L ^A T _E X
Advanced	JAVA, JAVASCRIPT, NODEJS

Libraries and Frameworks

- o Android: AndroidAnnotations, SpringFramework, Jackson, GSON, ORMLite, SQLiteCipher, RXAndroid, GoogleMapsAPI, GoogleAnalytics, okHttp, Apache Http Client, BlackBerry Good SDK, MobileIron App Dynamics SDK, Power Mockito, Robolectric
- o NodeJs/ReactNative: *Mongoose, Express Framework, Passport, Async, Jest, Enzyme*

Languages

Portuguese	Native Speaker	
English	Advanced	<i>Reading, writing and speaking</i>
French	Advanced	<i>Reading and speaking, basic writting</i>