# Carolyn Ulfe | Software Engineer

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### Education

2015 - 2016	Android Developer Nanodegree   Udacity
2015 - 2016	Specialization Responsive Website Development and Design   University of London
2010 - 2014	Bachelor of Software Engineering   National University of San Marcos
	Graduated as Third-class honours.

## Work Experience

#### 01/2015 - Present

#### Front End Developer | Verizon Peru

Development and maintenance one of the module of Verizon Enterprise Center named Billing which allows users pay your bills online.

- Develop with javascript frameworks: ExtJS, Angular, Node.
- $\bullet$  Use FrontEnd tool as Grunt, Gulp, BrowserSync, Bower, etc .
- Agile methodologies along with USA and India teams.
- Repository management using git and accurev.

**Key Technologies:** Ext.js, Angularjs, Jquery, Node.js, CSS, HTML, Grunt, Gulp, Accurev, BrowserSync, Bower.

#### 02/2013 - 12/2014

#### Java Developer | Hiper S.A

Development and maintenance of web applications and networked distributed systems of payment processing and queue management for POS and smartphones from customers such as "Procesos MC Peru", "Banco Popular of Costa Rica" and internal projects.

Key Technologies: Java, Struts, JSP, Jquery, CSS, HTML, Subversion.

#### 02/2013 - 12/2014

#### Research Assistant | National University of San Marcos

Investigated NoSQL, NewSQL and Big Data Analytics.

- Designed and implemented 2 datamarts for CINFO UNMSM Marketing Area(including social networks analytics) using the Hefesto methodology.
- Design and development of the Alumni Tracking System as a Hybrid Transaction/Analytical Processing (HTAP) System using the NuoDB inmemory NewSQl database.

**Key Technologies:** Java, Spark, Facebook API Graph, Bootstrap, Jquery, CSS, HTML, ActiveJDBC, Freemaker, PHP, NuoDB, Qlikview, QVSource.

#### 03/2014 – 05/2014 Data Mining, Modeling and Segment Intern | Telefónica Moviles S.A

- Implemented a system of Credit Note using Report Viewer and C# Programming language.
- Developed an Android application to Affiliation Customers in Digital Receipts, using SQLite database.
- Developed a Web Application in PHP and MySQL to Affiliation Customers in Digital Receipts, using the Codeigniter framework.

Key Technologies: Android, C#, SQLite, PHP, MYSQL, CSS, HTML.

03/2013 - 05/2013

Java Trainer | National University of San Marcos

Taught and Developed the course Java Web Developer.

## **Professional Development**

04/2016 - 04/2016	Javascript the Good Parts   Pluralsight
03/2016 - 04/2016	React JS and Flux Web Development   Udemy
11/2015 - 01/2016	Developing Android Apps Fundamental   Udacity
11/2015 - 12/2015	Introduction to Meteor.js   University of London.
09/2015 - 10/2015	Responsive Website Design   University of London.
08/2015 - 09/2015	MongoDB for Node.js Developers   MongoDB, Inc.
08/2015 - 09/2015	Startup Immersion   PDMA Peru
06/2015 - 07/2015	NodeJS   Udemy
06/2015 - 07/2015	Learn and Understand AngularJS   Udemy
05/2015 - 06/2015	Building Apps with Node.js Jump Start   Microsoft Virtual Academic

## **Technologies & Tools**

Lenguages Android, JavaScript, Java, C#, C/C++, PHP, Python.

Frameworks ReactJs, Meteor, AngularJs, Extjs, Jquery, Bootstrap, NodeJs, Codeigniter, Play.

Frontend HTML, CSS, Jade, Stylus

Frontend Tools Grunt, Gulp, Bower, Yeoman, Browser Sync

ORM Active JDBC, Active Record.

Testing Jasmine.js

Database MongoDB, NuoDB, SQL Server, SQLite, Oracle, MySQL.

Version Control Git, Github, Subversion, Accurev.

System Administration Heroku

## Languages

English - Proficient, Portuguese - Intermediate