

# Oscar Fernando Perales Montoya

## Personal information

## Social

📅 October 17th, 1989

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## 📖 ACADEMIC FORMATION 📖

University of Guadalajara - University Center of Exact Sciences and Engineering (CUCEI)

B. Cs. Computing engineering  
Feb 2008 - Dec 2012

Instituto Cultural Mexicano-Norteamericano de Jalisco

Basic program of English for Adults (1 year)  
Proficiency program of English for Adults (1 year)  
Teacher Training Program (1 year)

## ⚙ TECHNICAL EXPERIENCE\* ⚙

### Programming languages

- Java
- C
- C#
- Python
- Ruby

### Web development

- HTML5
- JavaScript
- Ruby on Rails
- PHP
- CSS3
- Ajax

### Mobile development

- Android

### Frameworks, APIs and other tools

- JDBC/ODBC
- Foundation and Bootstrap
- jQuery
- jasperReports
- Drupal/Wordpress
- backbone.js, knockout.js and sammy.js
- node.js

\*(Descending order of experience)

### Extras

- Databases (mySQL, postgresSQL, SQLite and BD2)
- CASE tools (DIA, mySQL Workbench)
- Mockup tools (Pencil, Balsamiq mockups)
- IDEs/text editors (Eclipse, AptanaStudio, SharpDevelop, Codeblock, SublimeText, vim)
- Scripting (basic knowledge of CMD and BASH)
- CVS (git)
- Deployment (Heroku, FTP)
- Testing (minitest, Capybara, RSpec)

## CERTIFICATIONS AND DIPLOMAS

- IBM BD2 Certified Academic Associate
- ICMNJ Certified Teacher Training Program
- Microsoft HTML5 & Internet Explorer 9 Developer Fundamentals
- Oracle Certified Java Programmer

## PROFESSIONAL EXPERIENCE

### Crowd Interactive

Ruby on Rails Trainee  
Feb 2013 - Actual

## LATEST PROJECTS

### Online event registration platform - Hacker Garage

Skills/technologies/languages used:

- HTML5/CSS3
- JavaScript
- jQuery
- MySQL
- PHP

Participation: complete development (along with 2 friends)  
Duration: September 2012 - December 2012

### Control system for the Scholarship department - C.U.C.E.I.

Skills/technologies/languages used:

- Java
- WindowBuilder
- jasperReports
- JDBC
- PostgreSQL

Participation: complete development  
Duration: March 2011 - November 2011

## WORKSHOPS AND COURSES GIVEN

### DIVECFest 2012 - Universidad de Guadalajara - CUCEI

- Workshop: Desarrollo de aplicaciones móviles con Phonegap (4 hours)
- Conference: Introducción a bases de datos noSQL (1 hour)
- Conference: Piensa y emprende: introducción a la metodología Lean Startup (1 hour)

### 2do encuentro estudiantil Ingenieros al ataque - Centro del Software

- Informal talk: Introducción a Lean Startup (Introduction to Lean Startup) (1 hour)