

# Angel Montelongo

## Software Engineer

### Contact

(656) 674 24 91  
angelmh.am@gmail.com

### Online

GitHub://angelmh  
Linkedin://angel-montelongo

### Requirements Engineering

Analysis, Use cases, User stories

### UML

Class diagram, E-R, States.

### SQL

MS SQL Server, MySQL, PostgreSQL.

### Programming languages

#### C#

(Linq, Interop, OpenXml)

#### Java

(JDBC, XML, JSON)

#### PHP

(CodeIgniter, Web Service)

#### JavaScript

(jQuery, JSON, Ionic Framework, Apis: Fb, GoogleMaps, Conekta)

### Version control

GIT, Github, StarTeam, SharePoint

### Objective

To integrate myself in any role of software engineering to contribute to achieve the general goals of the company giving the best of me and thus to grow professionally in the area that I am passionate about.

### Education

#### UACJ

Bachelor of Science in Software Engineering August/2011 – June/2016

#### ORACLE

Certified Professional, Java SE 6 Programmer August/2014

<https://www.youracclaim.com/badges/e6a140a8-69a3-41ac-a556-9f262f44cf35>

### Experience

**Intern HPE - BT OPERACIONES DE MÉXICO S DE RL DE CV** march/2016 – march/2017

Member of the quality team with activities of Configuration management, revisions to documentation and codification. Development, testing, debugging of programs for the configuration management process. Development of Excel document concentrate program from SharePoint. Development of program to read information from a Word format and pass it to an Excel format. Development of program to convert Excel .xls documents to .xlsm format. Support in program development for the CM process (Manage requirements, Generation of reports in Excel)

**Programmer - Professional Practices JUAREZSOFT CONSULTING** october/2015 – february/2016

Analysis, design, development and testing of requirements in web platforms (backend and frontend). Maintenance of Web Service and web pages.

**Assistant – Service Dr. Youness El Hamzaoui UACJ** february/2014 – may/2014

Installation of mining software and data management. Develop 2D and 3D simulations in Matlab. Support in the programming of intelligent algorithms in Matlab and C ++. Support in the administration and control of laboratory access.

**Quality Assitant Boardman Mexicana Molding** february/2013 – october/2013

Document anomalies in the Maintenance department. Develop checklists, graphs, matrices and visual aids. Support in the execution of preventive maintenance checklists.