# Jean Piero Hernández Meze

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Problem solver with great passion for acquiring knowledge and tackling challenges, always willing to learn new things and to do whatever it takes to deliver quality products on time.

## **Skills**

## **Computer Engineering**

- **Programming Languages:** Python, Java, Ruby, C/C++
- Artificial Intelligence: Machine Learning, Natural Language Processing
- Web Development: Diango (back-end), AngularJS (web front-end), Ionic (android/iOS)
- Platform: Docker with micro-services linking, ElasticSearch, PostgreSQL, MySQL, Redis
- Agile Development: Git, TDD, SCRUM

## Languages

- English: advanced.

- Spanish: native.

## **Work Experience**

## **TAC Empresarial**

**06/2015 - Present Day** 

FullStack Software Developer

Design and implementation of a Contact Center with a RESTful API, using Django, AngularJS, Ionic Framework (Android client app) and Asterisk PBX for VoIP communications (calls and sms). The first deployment of this product handles over 12,000 calls per day.

Seguros La Previsora 05/2011-07/2011

Software Intern

Automation of image processing and documents generation at the Software Development Department to save around 10 man-hours per week.

#### **Education**

Computer Engineering 09/2011 - Present

## Universidad Simón Bolívar

- Programming Contests Club
  - 3rd place in Venezuela, ACM-ICPC 2014 Latin America Regional competition.
  - 7th place in Venezuela, ACM-ICPC 2013 Latin America Regional competition.

Coursera Online Education

- Stanford University:
  - General Game Playing (Artificial Intelligence, 12/2013)
  - Algorithms: Design and Analysis (Part 1 on 09/2013 and Part 2 on 11/2013)
- Johns Hopkins University
  - Data Science Specialization (2 courses out of 10, work in progress)
- University of Maryland
  - Software Security (10/2014)