

# Jose Miguel García

## LOCATION

Envigado, Antioquia

## PHONE

+57 (305) 357-3300

## E-MAIL

[joseplloo@gmail.com](mailto:joseplloo@gmail.com)

## WEB

[linkedin.com/in/josem-garciag](https://www.linkedin.com/in/josem-garciag)  
[github.com/joseplloo](https://github.com/joseplloo)

## REFERENCES

### ANY RUIZ

*Web Engineer at Huge*  
[anyruiz@hugeinc.com](mailto:anyruiz@hugeinc.com)

### OSCAR ORTEGA

*Professor at UdeA*  
[oscar.ortega@udea.edu.co](mailto:oscar.ortega@udea.edu.co)

## Profile

Informatics engineer and student of MSc. in software engineering with over four years of experience mainly as a consultant and backend developer, as well as research experience in machine learning and data mining. Since December 2018, I decided to change my career path to Full Stack JavaScript development.

## Experience

MARCH 2016 – CURRENT

### UNIVERSITY OF ANTIOQUIA

*Lecturer*

Introduction to Systems Engineering course.

JULY 2017 – DECEMBER 2018

### SUMMAN S.A.S

*Development Engineer*

Build, deliver and support Redhat enterprise solutions for regional customers.

JANUARY 2012 – JUNE 2015

### SUMMAN S.A.S

*Development Analyst*

Development of new documents for Summan DataVar and integration of data among information silos using Pentaho and Fuse ESB.

## Skills

### LANGUAGES

English (60%), Spanish (100%)

### PROGRAMMING LANGUAGES, SOFTWARE AND FRAMEWORKS

JavaScript, React, Express.js, Node.js, HTML, Sass, CSS, Webpack, Docker, Git, Maven, MongoDB, RedHat, SQL, Scrum, Java and Python.

### METHODOLOGIES AND PRACTICES

Agile, CI/CD, Hefesto, Software design patterns.

## Education

AUGUST 2015 – 2019

### UNIVERSITY OF ANTIOQUIA

*MSc in software engineering*

FEBRUARY 2006 – APRIL 2015

### JAIME ISAZA CADAVID COLOMBIAN

POLYTECHNIC

*Engineer's degree - Informatics Engineer*

# Projects

## **GUIDE TO INDUSTRY ADOPTION OF SOFTWARE PRODUCT LINES**

DECEMBER 2015 – AUGUST 2017

Product catalog or portfolio is a tool to communicate the minimal capacity of production in the product line, the aim in this book chapter was figure out how the main concepts inside this technology can help to construct a minimum viable product.

**PRODUCT:** Incremental Definition of Product Catalog for a Product Line in Guide to industry adoption of software product lines.

<https://goo.gl/dzgdFt>

## **CONFORMATION, EVOLUTION AND CONSISTENCY BASED ON THE CONCEPT OF PRODUCT LINE IN ORGANIZATIONS AND DATA MINING SOLUTIONS**

NOVEMBER 2015 – FEBRUARY 2016

Development of a review for the technics of data mining in order to modeling Product lines.