Henry Luís Gómez Ortiz

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Profile

Systems Engineer with strong knowledge on operative, innovation and research areas, oriented toward the disciplines of Software Engineering, Information Technology and Computer Science. With experience banking companies, airlines and education institutes. Backend developer, with experience in Java based technologies.

Personal Objectives

Considering my experience level on software development, systems modelling and tutoring, I would like to grow professionally and in ranking, improve my developer skills, become a Tech Leader and Tech Analyst, to project myself on a national and international scale and get into a master's course in artificial intelligence or data science.

Studies

Universidad del Magdalena Uuniversity of Magdalena — 2009-2010

Specialization in Modeling and Simulation (Not Finished)

Universidad del Magdalena (University of Magdalena) — 2002-2010

Systems Engineering Degree. Graduation project : "SMODEF: SIMULATION OF TIDES AND COASTAL SPEEDS/VELOCITIES. CASE STUDY: BAY OF SANTA MARTA".

Courses

Big Data Scientist Course (40 hours) – BD Guidance — 2016

Other Qualifications / Courses

iTEP – iSpeak Program : Colombian Ministry of Commerce, Industry and Tourism — 2013

Score : B1.

Knowledge/Skills

Java SE 8, Java EE 6, ORACLE DataBase, Spring Framework, Web Services, MySQL, UML, Evolución.

Latest project

Software Development for Claro Argentina company using Java SE 8, Oracle Database, Spring Boot, Git, BitBucket

LinkedIn Profile

https://www.linkedin.com/in/henry-luis-gomez-ortiz-98a215ba/

GLOBANT
February 2020 - Today

Backend Java Developer for company client K12 using Java 8, Spring Boot, Apache Tomcat, AWS Products (EC3, CloudWatch, S3). All activities were developed with agile methodology supported with Jira and Confluence Tools.

Aula Matriz
September 2011 - Today

Tutor for courses *Fundamentals of Java* and *Java Programming Language* courses from Oracle University Program. Also tutor for *Fundamentals of Python*.

DRUO Sas
October 2019 – February 2020

REST services development as part of the company's services platform with technologies Java SE8, Spring Boot and Amazon Web Services (EC2, S3, DynamoDB), methodologies like Test Driven Development, and agile process supported with tools like Jira, Confluence and BitBucket.

Claro Argentina
January 2019 – October 2019

REST services development as part of the company's services platform with technologies Java SE8, Spring Boot and OpenShift, and methodologies like Test Driven Development, and agile process supported with tools like Jira, Confluence and BitBucket.

Freelancer – Business Analyst/Developer
August 2018 - December 2018

Business process analysis and definition for the mobile project Emisari. Requirements definition and documentation using user stories with Trello. The project was developed with agile methodologies.

React Native Development. Rest API integration with developed app and Node JS micro-services. Integration of calendar and toast components to the app.

GLOBANT
April 2017 - May 2018

Development of solutions for the company client Southwest Airlines (USA) using Java SE 6 and SE 8, Spring Framework. All activities were developed with agile methodology supported with Jira and Confluence Tools.

Asesoftware
October 2016 - January 2017

Development of web application CULTIVARTE for Davivienda SA costumer using Java EE, JSF with Primefaces and Oracle Database.

Productora de Software S.A.
January 2015 - June 2015

Development and maintenance of J2EE and Java artifact from the online banking platform for costumer Banco Caja Social.

Fundación Universitaria San Mateo
May 2014 - June 2014

Substitute teacher for Object Oriented Programming, Data Structures and Web Development courses.

V&G Soluciones Tecnológicas
April 2014 - September 2014

Technical Analysis for sale proposals by external vendors, analysis of impact and viability of new projects, and tracking to test processes and software development for the BBVA Bank.

Tachyon Ltda
April 2013 - December 2013

Development leader for innovation project Fourier. Assigned tasks included analysis, design and development of the projects Fourier and Fronteras with Java SE and Java Web technology with MySQL Database. Design and adaptation of models of offer/demand on FM and Satellite channels. Also development of digital cartography modules for the integration with Google Earth viewer.

Proyectos Compartidos (Vector ITC Group)
April 2011 - March 2013

Development of Java J2EE modules for the Disfon Web project (Banco de Bogotá). Technical support of incidents and test analysis at Davivienda SA bank.

Escuela de Manejo Santa Marta
April 2007 - September 2007

Design and Development of the first module for the web application SIMES (SISTEMA DE INFORMACIÓN INTEGRADO DE LA ESCUELA DE MANEJO SANTA MARTA), integrating all the processes from the company related to the students and their personal information.

Sedico Ltda
July 2006 - July 2009

Professional Internship and post-sale support. Design and development of an information system for tracking and control of the maintenance and operative processes related to the company's vehicles.