

Sebastian Henao Madrigal

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Education

- University of Florida, Gainesville, FL** Jan 2019
- English Language Institute, English as a Second Language.
- Universidad del Quindío, Armenia, Colombia** June 2016
- Bachelor of Science: Computer Science & Engineering

Certifications

- Red Hat, Red Hat Certified Systems Administrator (RHCSA), Santiago, Chile** Sept 2021
- MongoDB University, MongoDB & NodeJS Developer, Medellín, Colombia** May 2017
- Camp Negotiation Institute, IT Certified Negotiation Expert, Bogotá, Colombia** Sept 2016
- Universidad del Quindío, Big Data Certification, Armenia, Colombia** June 2016

Employment

- Technical Project Manager, Bluesmile Technology, Santiago, Chile** Jan 2020 – Present
- Leader of the software department. Scrum master for BlueHubble, a platform that manages networking devices.
 - Responsible for planning and overseeing 4 projects per semester. Achieving 73% of the planned deadlines.
 - Collaborated with development to plan project sprints.
- Co-founder & Board Member, LeanCore LLC, Medellín, Colombia** Jan 2020- Present
- Provide guidance to the engineering department in cloud services, BlockChain, and BackEnd technologies.
- Co-founder & Chief of Technologies Officer, LeanCore LLC, Medellín, Colombia** Feb 2016 – Dec 2019
- Lead engineer. Successfully lead the development and launch of two apps.
 - I developed serverless functions using NodeJs, MongoDB, and Lambda services on AWS Cloud.
- Co-founder & Chief of Technologies Officer, Gyffu SAS, Armenia, Colombia** July 2013- Dec 2017
- Co-founder of Gyffu SAS, the first safe search platform created in Latin America.
 - Responsible for achieving 1,000,000 users in Latam.
 - Lead engineer and BackEnd developer using Python, ElasticSearch, MongoDB, and AWS Cloud.
- Junior Software Engineer, Heinsohn Business Technology, Armenia, Colombia** March 2011- April 2013
- Developed use cases in Java JEE, Oracle, and PL/SQL for the pension platform Protección.

Computer Skills

Programming Languages: Python, JavaScript (NodeJs, ReactJs), Java, PHP, R.

Databases: MySQL, Postgres, MongoDB, Hadoop, DynamoDB, Elastic Search, Firebase.

Other Software: Tensorflow, Docker, Kubernetes, Compass, Atlas, AWS Cloud.

Honors

- University of Florida, Jayne C. Harder Memorial Scholarship, Gainesville, FL** May 2019
- One of two students out of 250 to receive a full-tuition scholarship
- Junior Chamber International, Ten Outstanding Young People Award, Bogotá, Colombia** Aug 2017
- Award for Best Technological and Scientific Development in Colombia
- Minister of Technologies (MinTic), Colombia online Awards, Bogotá, Colombia** Dec 2015
- Best Mobile App awarded to Gyffu