

ANDRÉS CASTILLO AGUIRRE

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PROFILE

Senior full-stack architect and developer.
M.S., Computer Science, University of Los Andes, Colombia
Fluent in English and Spanish. International Speaker

MAIN TECHNICAL SKILLS

Programming languages: PHP · Ruby (RoR) · Java · Javascript · C++
Types of solutions developed: RESTful Webservices and APIs · CMS (Drupal, Wordpress, etc.) · Mobile apps · Monitoring apps
Databases: MySQL · PostgreSQL · SQL Server · SQLite
Servers: Apache · Bitnami · Amazon EC2 and On-premise · Windows Server
Web: HTML · CSS · JS

EDUCATION

M.S., Computer Science · University of Los Andes
Bogota, Colombia, · Jun. 2013 – Jun. 2015

E3 Academy · Every Nation Campus
Intensive Leadership School
Jacksonville, FL, USA · May. 2012 – Jun. 2012

B.S., Computer Science · University of Los Andes
Bogota, Colombia · 2003 – 2008

Elementary, Middle and High School · Beth Shalom School
Best score in the ICFES exam
Bogota, Colombia · 1992 – 2002

WORK EXPERIENCE

Education consultant and IT manager **at** Beth Shalom School
Jul. 2008 – present · Bogota, Colombia
Mathematics director (school scaled to the 21st position)
Business processes automation and reengineering
Custom software implementation for administrative processes

Operations Analyst **at** *Mareigua Ltda*

Sep. 2014 – Nov. 2015 · Bogota, Colombia

High-level solutions architect

Responsible for maintaining the operation of the company's product,
guaranteeing integrity, confidentiality and availability in a high transactional
system

CRM admin for the Operations department

Research Assistant **at** *University of Los Andes*

Jan. 2013 – Sep. 2014 · Bogota, Colombia

Web developer in Ruby on Rails

Production environment administrator deployed on the cloud (Linux)

Private Consulting, Freelancing, Startup co-founding

Jan. 2011 – present · Colombia and USA

SEO, Full-stack development in PHP and in RoR

Migration from on-premise to cloud computing

Software architect and IT consulting

Startups: comidaenlau.com, Fili

CTO **at** Victory Missions

Feb. 2010 – Feb. 2011 · Valdosta, GA, USA

I.T. Manager of Victory Ministries and digital strategist for Victory Community
Church, Blazer Victory, Victory Clubs, Victory Missions

Web developer and producer **at** ICCK Net

Oct. 2008 – Feb. 2010 · Bogota, Colombia

Production and DevOps of: caracoltv.com, elespectador.com, cromos.com.co and
shock.com.co