Hugo Henry Sabogal Rodríguez

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ACADEMIC QUALIFICATIONS

- ***Università degli Studi di Genova***

  M.Sc. Computer Science (Data Science and Engineering)

  2018 - present

- **Universidad Pedagógica Nacional**

  Electronics

  2011

- **Easy School of Languages**

  Preparing for IELTS course

  2017

LANGUAGES

- Spanish (Native speaker)
- English (Upper Intermediate Level)

SKILLS AND KNOWLEDGE

- *Java and Kotlin for Android*
- *Swift*
- *PHP (Symfony, Codeigniter)*
- *Apache Spark*
- *JavaScript (Angular)*
- *Machine Learning*
- *MariaDB*
- *Cassandra*
- *Excel VBA*

WORK EXPERIENCE

Software Developer
Grupo Spira
June 2016 to January 2020

Develop programs for Web sites using frameworks like Symfony and Angular. Also develop mobile apps for iOS and Android using Swift, Java, and Kotlin.

Technology Summary: PHP, JavaScript, JSON, MySQL, Bootstrap.

Mobile Developer
Zipdev
July 2016 – October 2016

Develop, maintain of mobile apps using Swift and Java. Experience with libraries as Estimote, Stripe, Fabric, Alamofire, SDWebImage, Picasso, and Retrofit for mobile development.

Technology Summary: Swift, Java.

Web Developer
Centro Ático Universidad Javeriana
May 2014 – December 2015
Developed web sites with PHP and JavaScript using frameworks as Codeigniter, Symfony, and AngularJS. Developed with Canvas HTML5 and Open Layers 3 to develop interactive maps.

Technology Summary: PHP, JavaScript, JSON, OpenLayers3, HTML5, CSS3.

Freelance
March 2013 – April 2014
Develop macros in Excel VBA. Also, develop web sites using PHP, JavaScript libraries and relational database.

Technology Summary: Excel, jQuery, MySQL, PHP.

Web Developer
Publicidad Móvil Transmedia
November 2011 – February 2013
Responsible for managing the digital signal of the company. Worked with Broadsign (cloud-based digital signage software solutions). Developed a geo-reference system to show digital content in buses of transmilenio (public transport system). Developed interactive maps with Open Layers.

Technology Summary: PHP, XML, JSON, jQuery, MySQL, Java, OpenLayers, Broadsign, Flash AS3.

Web Developer
Edibca S.A.
July 2010 – August 2011
Responsible for the Company Web site. Also involved in the development of applications in Flash AS3 for medical laboratories.

Technology Summary: Flash, PHP, JavaScript, and MySQL.

Teacher
Instituto Inscap
April 2008 – December 2009
Taught programming and Microsoft Office (Excel, Access, and Word). Actively served on a variety of school committees and task forces focused on curriculum development and textbook review.

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