## EFRAÍN JOSÉ MANCILLA BUELVAS

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Web: <http://hasty.com.co/>

Birth date: 06 de enero de 1991, Barranquilla

**PROFILE**

Senior - Full Stack Developer, Systems Engineer with competences in software development, ability to work in a team, easy adaptation to the projects and work mechanics of the group, great capacity for self-learning and research with basic, medium and advanced knowledge in JAVA EE, PHP, CSS3, HTML5, GIT, JavaScript and TypeScript.

Understanding and Implementation of Frameworks such as Angular 2+, Laravel, Spring Boot, managing operations on the database with ORM mapping through Hibernate. Creation of web applications from scratch using these Frameworks or making simple developments with basic elements. Application of design patterns such as MVC and Singleton among others. Definition through code with database integration to control the level of user access to application resources using the JAAS design pattern (applied in PHP + MariaDB).

Structuring of projects in angular 2+, defining and developing the entire architecture of the same by creating modules, components, pages, directives, pipes, interceptors, sass, services, authentication guards for access controls to resources and pages, environment variables, validations custom forms, session persistence, thus achieving a complete separation between the frontend and the backend.

Frontend structuring and layout of the site from scratch, CSS3 without or with SASS including custom functions (preferably with SASS), Responsive Web Design layout without previous design, managing to develop the site in more than 95% faithful to the original design previously indicated.

Backend development of all the functionalities that the site or application demands, either creating functions or creating and consuming restful services or using libraries.

Ability to continue previously started projects, adding new functionalities to sites and mobile applications developed in JAVA, PHP. Analysis, design, maintenance and migration of relational databases such as MYSQL / MariaDB and non-relational SQLite.

Handling of Message Broker RabbitMQ for processing asynchronous tasks. Creation and maintenance of chatbot implemented in Telegram and connected to a database. Creation of custom scripts for the automation of tasks such as sql statement generators based on csv files or information extractors from HTML pages.

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| Techs | Java EE 8+, PHP, Python, JavaScript, TypeScript, HTML5, CSS3, |
| Tools | VIM, Git, SASS, RabbitMQ, Postman |
| Frameworks / Libraries | Angular 2+, Spring Boot, Laravel, CakePHP, Codeigniter, Django, Ionic 1, Jquery, Foundation, Node JS, Electron JS, Angular JS |
| DB | MySQL, MariaDB, PostgreSQL, Oracle, SQLLite |

Brands worked: Rakel, Diversidad Rural, Enel Codensa, Samsung, Cheil, Colpatria, Red Bull, Jägermeister, Makro Colombia, CasaLuker, Asociación Nacional de Porcicultores, The North Face, Terpel, AUNAP.

**EXPERIENCE**

**Ariane S.A.S.**

**Senior Development Engineer**

**2018/07/03 – 2020/02/29**

Full Stack Frontend + Backend software developer, using frameworks such as Angular 7+, Spring Boot under the Java 8 language, JavaScript, CSS3 with SASS, HTML5, TypeScript, developing medium and high complexity logical functions with connection to PostgreSQL database.

Definition and development of Frontend architecture in Angular 7+, creating all types of required elements such as modules, components, pages, directives, pipes, interceptors, sass, services, authentication guards for access controls, custom forms validations, persistence session. Development of restful services with Spring Boot and handling of asynchronous tasks with message broker rabbitmq.

Brands worked: Rakel.

**Boss: Carlos Arturo Gutiérrez Ospina**

**Phone: 311 5300278**

**Cheil**

**Junior Development Engineer**

**2018/08/19 – 2018/06/28**

Backend + Frontend software developer, using frameworks such as Angular 6+, Laravel under the PHP language, JavaScript, CSS3 with SASS, HTML5, TypeScript, developing medium and high complexity logical functions with connection to MYSQL database. In addition to the various developments, there are also code and database level migrations, CMS creation from scratch for applications.

Brands worked: Samsung, Cheil.

**Boss: Hiram Cabrera**

**Phone: 318 3592 2129**

**GENEBSYS SAS**

**Software Developer**

**2017/12/18 – 218/02/18**

Backend + Frontend software developer, using frameworks such as Angular 6+, Laravel under the PHP language, JavaScript, CSS3 with SASS, HTML5, TypeScript, developing medium and high complexity logical functions with connection to MYSQL database. In addition to the various developments, there are also code and database level migrations, CMS creation from scratch for applications.

Brands worked: Samsung.

**Boss: Blanca Segura**

**Phone: 314 314 9879**

**Uvée Diseño y Publicidad SAS**

**Software Developer**

**2015/03/19 – 2017/12/14**

Backend PHP and JAVA software developer, using various frameworks, developing medium and high complexity logical functions with a database connection such as MYSQL, modifying it through the ORM mapping offered by the frameworks.

Frontend developer with skills to structure (layout) sites from 0, with a base design applying Responsive Web Design, CSS3 with SASS, HTML5, JS.

Brands worked: Red Bull, Jägermeister, Makro Colombia, CasaLuker, National Association of Pig Farmers, San Blas Adventures, Instituto de Ortopedia Infantil Roosevelt, The North Face, Steve Madden, Nine West, Superga, Terpel.

**Boss: Manuel Antonio Mora Sandoval**

**Phone: 318 8565979**

**Innova-ion SAS**

**Software Developer**

**2014/01/01 – 2014/12/28**

JAVA software developer of different projects undertaken by the company such as the web administration of the ShopInMall app, among others.

Development of restfull software and services under the PHP language, with MYSQL database management, using various frameworks such as cakephp, various libraries, style sheet management and JavaScript.

Software development under the Java language, using the JAVA JPA API and managing the database with SQLLite.

Applied Technologies

• Java

• Swing

• JPA.

• PHP

**Boss: Carlos Arturo Gutiérrez Ospina**

**Phone: 311 5300278**

**ACADEMIC**

**INGENIERÍA DE SISTEMAS**

2020

UNIVERSIDAD MINUTO DE DIOS - Bogotá, Colombia

**DIPLOMADO Big Data Analytics and Business Intelligence**

2018

UNIVERSIDAD MINUTO DE DIOS – Bogotá, Colombia

**TECNOLOGÍA EN INFORMÁTICA**

2015

UNIVERSIDAD MINUTO DE DIOS – Bogotá, Colombia

**BACHILLER ACADÉMICO**

2007

Institución Educativa Distrital Jorge Eliecer Gaitán