



# PABLO SIERRA


## SYSTEMS ENGINEER

I'm a committed, responsible, proactive, focused person with teamwork skills, motivated to keep growing personally and professionally and to continue to develop skills to deepen my great passion for programming.

Nowadays I mainly work in the area of web and mobile applications development which has brought me great challenges and deep learning experiences. Along with wanting to continue to explore this work field I also want to venture into the area of 3D animation and video game development.

I consider myself capable of facing new professional challenges as I'm always going to give my best effort to fulfill the established objectives.

## CONTACT INFO

 18/05/1994

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 Venezuela

## LANGUAGES

Spanish - 100%

English - 80%

## COURSES

- Java SE // Benllisoft
- HTML5 // Benllisoft
- Java EE // Benllisoft
- JavaScript // Benllisoft
- Bootstrap 3 // Benllisoft
- Web Development Introduction Course // Google
- Certificate MTA 98-375 Application Development Fundamentals // Microsoft
- WebSocket Introduction Course // Teachlr

## HOBBIES



## ACADEMIC FORMATION

### Systems Engineer

Universidad Bicentenario de Aragua (U.B.A) / 2011 - 2017

## WORK EXPERIENCE

### — Semi-Senior Programmer

Company: **Soluciones Medianet** / Jan 2017 - Jan 2018

I developed websites using HTML5, CSS3, JavaScript, jQuery, Bootstrap3 and PHP, I also worked on web applications using AngularJS (For Frontend functionality) and C# (For Backend functionality) and worked at a very basic level with mobile applications using Ionic and Xamarin.

I used different tools like SQL Server 2014, cPanel and Filezilla. I also took charge of teaching a 1-week course on the maintenance and incorporation of new features to one of the projects I had developed.

### — Software Developer

Company: **Technology 4 Solutions** / Jan 2018 - Present

I've worked on the development of web applications using AngularJS (For Frontend functionality) and CakePHP (For Backend functionality), I've also developed desktop applications using Electron and Angular 2 and I've been in charge of solving issues in a mobile application that is developed in React Native. I've used tools like MySQL Workbench, where I have worked in the creation of Stored Procedures, in the same way I've worked with Postman testing the services developed in the Backend and learning to perform integration tests. I've configured and used Jenkins for the continuous integration process and I've been learning to use the unit tests of the CakePHP framework for better code performance.

## FREELANCE EXPERIENCE

### — Website Development

Company: **Electrónica Sigma C.A.**

Informative website made using HTML5, CSS3, JavaScript, jQuery and Bootstrap3 for responsive design.

### — Website Development

Company: **Mia Bella C.A.**

I developed it using AngularJS, for all the operation and interaction of the user with the Frontend and slimPHP, for all the creation of the web services and the business logic of the application, I was also in charge of schematizing and creating the database.

### — Mobile App Development

Company: **Plim Plum, C.A**

I was in charge of the process of creating this App using React Native, where I had the opportunity to work with components and consume SOAP web services.

## SKILLS

- JavaScript (ES5 y ES6)
- Typescript
- JQuery
- AngularJS
- Electron
- React Native
- HTML5 and CSS3
- Bootstrap 3
- PHP (CakePHP and Slim PHP Frameworks)
- Java
- C# (MVC, Entity Framework)
- MySQL
- Linux handling (Ubuntu Server 16.04 and Ubuntu Desktop 16.04)
- Handling of tools: SQL Server, FileZilla, CPanel, Git and Jenkins
- Mobile-First, Responsive Design
- Cross Browser Testing & Debugging
- Agile Development & Scrum