# Jonathan Chavarria

# Web/Mobile Engineer

#### **BairesDev**

Jun 2019 - Current Senior Web Engineer

Participated in projects for Ecommerce integrations.

Technologies used: Angular, Node.js (Firebase), PHP, Git

#### **Jumpers**

Nov 2019- May 29 Senior Mobile Engineer

Participated in projects for restaurants integrations, the main purpose of this company is food delivering, I was in charge of the Android Apps and creating API integrations using Express JS (Node js) and PHP Laravel to create administration site, also main developer for google cloud functions on firebase for business logic implementation using always Node js

### https://admin.jumpersapp.com/login

(PHP Laravel, Vue JS and Postgresql) Admin site to create clients, restaurants, etc.

### https://integrations.jumpersapp.com/

(RestFull API using Express JS (Node JS) and MongoDB)

Technologies used: Kotlin Android, Node.js, Linux, bitbucket, PHP.

#### **Grupo Link**

Dec 2018 - Nov 2019 Senior Mobile Engineer

Participated in projects for clients from Ecuador such as Claro and Movistar creating web applications with PHP (Laravel), totaljs (Node js), express Js (Node Js) I was in charge on big projects related to soccer streaming, I worked as full stack developer doing back end and front end development

#### https://giraygana.com/subscribe

(React and express js (Back end) and MongoDB)

#### http://www.futbolclaro.com/

(Angular and TotalJs (Back end) and Google Cloud Platform – Google Storage)

http://clipping.apicontent.info/login

(PHP Laravel, Vue JS and Mysqll) Site to generate videos from the soccer stream for all subscribed users

<u>Technologies used</u>: Laravel, Angular 6, React, Vue.js, Node.js, Flutter, Kotlin, Android, MongoDB, MySQL, ELK, CI/CD Docker, Kubernetes, Linux, GitLab.

#### SER LICORERIA

Jun 2018 - Dec 2018 Senior Mobile Engineer

Responsible for web and mobile development projects.

Participated in projects for a mobile sales app, creating the android application integrated with the ERP (BPCS) and also in charged to create restfull APIS using Net core for integrations in order to get the information from the ERP to the android AP

Technologies used: Net Core, Android (Java), REST, GitLab.

#### Casa Pellas

Feb 2016 - Jun 2018 Senior Software Engineer

Responsible for web and mobile development projects.

Participated in projects for a mobile sales app, creating the android application integrated with the ERP (jd edwards enterpriseone) and also in charged to create restfull APIS using Java Restfor integrations in order to get the information from the ERP to the android AP

<u>Technologies used</u>: Java, EJB, JPA, JSF, Hibernate, Angular, Android, REST, DB2, HockeyApp, AS400, SVN, Git.

#### RAIN

Jul 2013 - Feb 2016 PHP Engineer

Developed Android applications for RAIN USA clients such as the LDS church, Campbell's Kitchen and Nu Skin. Used PHP, CakePHP, HTML, CSS and Jekyll to complete various web-based projects. Used Git as a version control system.

<u>Technologies used</u>: PHP, CakePHP, Drupal, HTML, CSS, Sass, Bootstrap, JavaScript, jQuery, Android Studio, Git.

### **AppCom**

Feb 2012 - Jul 2013 PHP Engineer

Developed the Regalon website with PHP. Managed the Linux server where the website was located. Responsible for maintenance of services such as PostgreSQL, Apache and Memcached. Created a PHP application for Casa Pellas that managed information related to the company's contracts. Used Symfony, and MySQL as the database. Configurated the Linux server for the application. Developed mobile applications with Eclipse and Android Studio. Used Git as a version control system. Acted as System Administration. Worked with CentOS (Rackspace). Responsible for database management (PostgreSQL).

<u>Technologies used</u>: PHP, Symfony, HTML, CSS, Less, JavaScript, jQuery, Apache, Eclipse, Android Studio, PostgreSQL, MySQL, Memcached, Linux, CentOS, Git.

### **Guegue Communications**

Feb 2010 - Oct 2012 PHP Engineer

Participated in projects for clients such as Nuevo Diario (newspaper) and La Prensa (newspaper). Responsible for front and backend development. Worked with PHP, Almidon and Django. Used Git for version control. Acted as System Administrator. Used Fedora through vim command line. In charge of Apache, PostgreSQL and MySQL maintenance and configuration. Provided technical support for issues related to SquirrelMail.

<u>Technologies used</u>: PHP, Almidon PHP Framework, Django, HTML, CSS, JavaScript, jQuery, Apache, PostgreSQL, MySQL, SquirrelMail, Fedora, Git.

#### **Mansion Teodolinda**

Dec 2008 - Jan 2010 Software Engineer

Responsible for technical support. Resolved Internet, software and hardware issues. Used Windows Server 2003 to provide an Active Directory server with DHCP, DNS and file server. Worked on development projects with .NET technologies and MySQL as the database. Fulfilled the role of System Administrator. Set up the Samba File Server and the Untangle Proxy Server (DHCP, DNS).

<u>Technologies used:</u> .NET, C#, MySQL, Samba File Server, Untangle Proxy Server, Windows Server 2003, Active Directory, Linux, Fedora.

## INDEPENDENT EXPERIENCE

#### El Nuevo Diario

Jan 2012 - Jul 2014 PHP Engineer

Developed an Android application for the newspaper with Eclipse and Android Studio. Implemented RESTful APIs to establish communication between the application and the PostgreSQL database. Created the company website with PHP. Developed web applications with Almidon PHP framework. Used Git for version control.

<u>Technologies used</u>: PHP, Almidon PHP Framework, HTML, CSS, JavaScript, jQuery, JSON, Eclipse, Android Studio, REST, Git.

#### Freelance

Feb 2010 - Current Software Engineer

Participated in the development of many different kind of projects with customers from USA, SPAIN, BRASIL, MEXICO, NICARAGUA, the last 5 years I've been really in deep with technologies like: react, node JS (express js), angular, Vue js, Laravel PHP, symphony PHP, kotlin Android, firebase, google cloud platform, linux, nginx, firebase cloud functions, java EJB, JPA, Restfull,

All these years I been working as full stack developer, developing for every environment, since front end, backend, mobile, server administration and mobile team leader.

#### http://boltboxapp.com/

(React and Node Js (express Js Cloud functions), firestore as database and firebase as hosting) – Admin site

#### https://boltbox-admin.firebaseapp.com/login

(Boltbox admin site using react and Node is for Restfull)

AMPM Nicaragua Android Flutter

https://play.google.com/store/apps/details?id=com.sniper.am pm sniper

AMPM Nicaragua IOS Flutter

https://apps.apple.com/ni/app/ampm-centroam%C3%A9rica/id1485790578

# **COURSES & TRAININGS**

## UCA

CISCO CCNA, 2008

# **Sydicom**

Computer Technical Support, 2007

# **Sydicom**

Web Design, 2006

# **EDUCATION**

### UCA

Bachelor's Degree in Software Engineering, 2009

# **SKILLS**

- PHP
- Symfony
- Laravel
- CakePHP
- Almidon PHP Framework
- PHPStorm
- PyCharm
- Python
- Django
- Java
- EJB
- JPA
- JSF
- Hibernate
- .NET
- C#
- HTML/HTML5
- CSS/CSS3
- Sass
- Less
- Bootstrap
- JavaScript
- jQuery
- Angular 6
- React
- Vue.js
- Node.js
- JSON
- Apache
- Nginx
- Eclipse
- Android Studio
- Ionic
- PhoneGap
- Swift
- Flutter
- Kotlin
- Firebase
- Firestore
- REST
- MongoDB
- SQL Server
- PostgreSQL

- MySQL
- SQLite
- DB2
- Memcached
- ELK
- WordPress
- CI/CD
- Docker
- Kubernetes
- SquirrelMail
- AS400 ERP
- Samba File Server
- · Untangle Proxy Server
- Windows Server 2003
- Active Directory
- Linux
- Fedora
- CentOS
- SVN
- Git
- GitLab