Christian Valera

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EDUCATION

California State Polytechnic University, Pomona

Bachelors of Science in Computer Science; GPA: 3.01

Pomona, CA Sept 2012 – Dec 2016

EXPERIENCE

 $\bullet \begin{array}{l} \mathbf{ISBX} \\ Full\ Stack\ Developer \end{array}$

Los Angeles, CA

May 2017 - Present

- o Create reusable components and services using Angular's Component based architecture.
- Back-end Javascript/Typescript developer building RESTful APIs. Worked with different frameworks such as Angular for front-end, Express and Loopback in the back-end and Mocha for testing.
- Develop new features and designs and responsible for bug-fixes for an internal Redbull iOS app. Collaborate closely with Redbull team in sprint planning, discuss app related issues, and develop robust solutions.
- Tech lead in implementing the redesign of Ribbon, a social networking app based on events. Integrated Foursquare and Facebook API's.
- Migrated QT application to a native Android using MVVM architecture and Data Binding. Ensured compatibility with newer devices while supporting older ones.
- Implemented redesign for The Queen Mary's website and improved their existing CMS built in Processwire, a PHP open source CMS framework.
- Lead developer for multiple iOS projects. Maintained development practices through code review and provide mentorship to other developers.
- Collaborate closely with designers, clients, project managers and developers to build a production ready web and mobile applications in an Agile environment.

ISBX

Los Angeles, CA

Software Developer Intern

Feb 2017 - May 2017

- Developed single page application using Angular. Built RESTful APIs using LoopBack framework.
- Worked with Android Data Binding, Retrofit and RxJava libraries in implementing new features to an existing project.
- Participate in daily scrums with in-office and overseas coworkers. Maintained project timelines and developed assigned tasks of current sprint.

California Association Of Realtors

Los Angeles, CA

IT Intern

Sept 2016 - Dec 2016

- Responds to troubleshooting/tickets and assisted in installation of new hardware.
- Assisted IT Manager through documented reports of web application's design issues and development errors. Contributed to the evaluation of product's UI and UX through test cases and interoperability.

PROJECTS

- Edelbrock: An android app that communicates to a proprietary ECU device via bluetooth. Implemented the UI to show data and controls from/to the ECU.
- The Queen Mary (queenmary.com): An iconic ship attraction website redesign using PHP. Key member in building the CMS using Processwire.
- MexCocina Cafe (mexcocinacafe.com): Responsive and mobile-friendly website built using Wordpress.
- Asteriods Clone: An arcade shooter game made with Unity engine using C# for Windows.
- Minecraft World: Developed a Minecraft like environment using OpenGL with Lightweight Java Game Library(LWJGL). Rendering a random textured cube world using Simplex Noise.

Programming Skills

- Programming Languages: Java, Swift, JavaScript, TypeScript, PHP, SQL
- Tools, Libraries & Frameworks: Angular, Bootstrap, NodeJS, Postgres, Processwire

ACTIVITIES

• INSAN Foundation Volunteer: An organization that is dedicated to alleviate hunger and poverty in our communities.