CRISTOPHER LOPEZ

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Location: London, UK

Summary

A qualified Software Engineer currently based in London, UK, with over 5 years of experience. I have passion for Web Technologies, mainly focused on JavaScript, TypeScript and React. Good team player, I have understood about the importance of working in an integrated and comfortable team. I am an ambitious problem solver and I am always learning to obtain the necessary skills to become the best software engineer possible.

Skills

JavaScript, TypeScript

The languages I master the most and my main improving focus.

React

Using on my personal projects and helping others to improve their learning process writing posts on my <u>dev.to</u>. Also attending to meetups every week.

Node, WebdriverIO, Mocha

Currently using Node, Webdriver and Mocha as part of the architecture in the project I work.

Jenkins, Bash

Using on my day to day basis for quality verification automation and pipelines creations.

Work Experience

FOUNDRY – Software Engineer – London, UK – Jan 18 - Present

Development of software capable of running the entire system to verify the software quality automatically.

Creation and maintenance of continuous integration Jenkins jobs.

I helped to create a methodology for a Software Engineer in Test on the team.

Use Typescript, Javascript, Docker, Node, Jenkins, Webdriver, Mocha, Bash.

NORWEGIAN TECHNOLOGY - Front End Developer - Spain - Nov 15 - Jan 18

Successfully developed a web application oriented to create dynamic company pages.

Collaborated in the designing process of API-Rest and database.

Used AngularJS, Bootstrap, JQuery and Angular Material.

SINGULAR FACTORY - Full Stack Developer - Spain - Jun 14 - May 15

Effectively developed three different projects with a web page, admin panel and API-Rest.

Worked with Android to create a mobile application.

I helped my workmates learning Git, Java, Intellij and Design patterns.

Used MySQL, PHP Symfony, JavaScript, JQuery, HTML and CSS.

Education

COMPUTER ENGINEERING, SPECIALTY IN SOFTWARE ENGINEER - Las Palmas University - Spain -2010-2015

SIMULATION GATEWAY INTERFACE - Final Degree Project with honors

SGI represents easily complex system simulations. To reach that a Framework is offered to adapt the simulations easily. This permit ourselves visualize and control the simulation execution on a web client.

Created own protocols with UDP for reach every simulation on inner network.

Real time data with websockets and API-Rest petitions.

Project merged with a bigger project of simulations (TAFAT).

WEB SERVICE FOR CREATION OF PERSONAL SCHEDULE FOR MEDIA FILES Final Degree – Technical tutor

Project oriented to manage of media files inside and outside of your computer and share it with your friends.

I taught and supervise about use API-rest, Git and Git-flow, HTTP, Server design, Database design, JavaScript, JQuery, AngularJS Student score 9.5/10

Communities

GRAN CANARIA AGILE – Co-Founder

Promotes the agile methodologies and good practices.

GOOGLE DEVELOPER GROUP GRAN CANARIA - Co-Founder

Dedicated to learn and transmit google technologies.