Jose Chirivella

Software Engineer

https://jchirivella.com

919.638.8920

joser.chirivella@gmail.com

SKILLS	
Javascript	
Vue	
Angular	
NodeJS	

CSS3 CSS Preprocessors Vite / Webpack HTML5

CI/CD Ruby on Rails Docker Cypress

WORK EXPERIENCE

ProcessMaker

Front End Developer – Full Time

- Being the front-end expert introducing Javascript Guidelines to our codebase, standards, and guidelines to follow on our open-source repos to deliver excellent code quality across the platform.
- Introduced a CI/CD pipeline using GitHub Actions. Checking if the code meets our standards and passes several checks before deploying it to our Kubernetes Cluster for testing and later, to our clients.
- Transitioning from Webpack / Vue CLI to Vite in our repos for faster build and deployment. Reduced build time by 70% and faster development experience.
- Migrating legacy code to testable units of work using the latest tools to be up to date and reducing complexity and risks.

Trustwell – Formerly known as FoodLogiQ (Durham, NC) Software Engineer – Full Time

- Brought in to reduce tech debt from our web app, implementing a POC to have a hybrid state app using AngularJS and Angular, using modern architecture, and reducing tech debt while upgrading components to the newest version of Angular.
- Introduced RFID capabilities to our mobile app by writing a Cordova plugin from scratch to parse RFID tags for a faster scan and receipt process for our suppliers.
- Implemented several POCs to reduce the tech debt we had and have a better component distribution system across our web applications using tools such as Storybook and NPM Packages.

Cisco (Morrisville, NC)

Software Engineer – Contract

- Lead UI engineer in charge of inhouse proprietary tool, which serves to TAC Engineers from Cisco around the world.
- Fixed all our NodeJS applications and our angular app using Docker Compose for local development to share the same environment between other engineers and using Kubernetes for deployment.

Sept 2021 – June 2024

Oct 2018 – Sept 2021

May 2018 – Sept 2018

Technical environment: HTML5, CSS3, Less, JavaScript, AngularJS 1.3, Docker, Kubernetes, MongoDB, NodeJS.

EmployUs (Cary, NC) – Acquired by Hireology Software Engineer – *Full-time*

May 2017 – March 2018

https://www.employus.com

- Breaking expectations since day 1 delivering a mobile app in a month without prior knowledge using Ionic and Typescript.
- Maintaining legacy code using the MEAN Stack (Angular 2).
- Building a CORE system capable of handling numerous users at the same time without sweat using the MEAN Stack (Angular 5).
- Worked along with Product Manager and CEO to deliver an easy User Interface and User Experience for our web application.
- Assuming the role as UX / UI Designer, creating wireframes, delivering mockups, and coding the mockups into our web app.

Technical environment: HTML5, CSS3, SCSS, JavaScript, Node 4 and 8, Angular2+, Typescript, MongoDB, RESTful APIs, Jira, Confluence, Sketch, Photoshop.

Medthink Communications (Raleigh, NC)

Full Stack Developer – Full-time Front End Developer – Contract

- Rebuilding and developed websites using NodeJS, Express, Jade, MySQL, jQuery, SCSS and Foundation as responsive framework.
- DevOps in charge of maintaining 20+ web servers.
- Development of Responsive HTML Email templates.
- QA in different environments and browsers.
- Created and improved our boilerplates for faster development.

Technical environment: HTML5, CSS3, SCSS, JavaScript, jQuery, AngularJS, Gulp, Grunt, JIRA, SOAP APIs, RESTful APIs, Jenkins, Docker, React, PHP, WordPress, .NET.

Other work experiences are available at my LinkedIn profile

EDUCATION

2019	"Udemy", Nginx Fundamentals: High Performance Servers from Scratch
2017	"Udemy", Docker Technologies for DevOps and Developers
2014	"The Iron Yard", Code Academy, Ruby on Rails Engineering.
2012 – 2014	"Jose Antonio Paez" University, Computer Engineering.
2012	"Instituto Educacional Juan XXIII", High School Diploma in Science.

SPECIAL SKILLS

Bilingual: English & Spanish.

Good communication and organizational skills.

Passion for Web Development and UX / UI.

Dec 2016 – May 2017

June 2016 – Dec 2016