Medellín, Colombia

GitHub
LinkedIn

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Employment

Senior Engineer   **Endava.**   **Oct 2019 - Present**
Create an internal product to allow employees select their benefits and emotional salary.
Implemented unit and integration testing using React Testing Library, refactored components to
make them more reusable, abstract state and logic using context and custom hooks.
Support an investment management platform using AngularJS, Ember, Backbone, and jQuery
while migrating and creating new functionalities using React, NextJS, TypeScript, and GraphQL.

Lead Instructor   **Make it Real Camp.**   **Oct 2019 - Present**
High intensity program were I trained students to become web developers and how to work with
tech teams, teaching from the basics to advanced topics on React, NodeJS, express, NoSQl
databases with mongo, SQL databases with PostgresQL, DevOps, docker, kubernetes, CI/CD, and
other technologies. Help students create full products by leading and building multiple teams,
reviewing pull requests, and preparing them for technical interviews. Currently part time
instructor

Web developer   **Globant.**   **Abr 2019 - Oct 2019**
Developed a product dedicated to display real time metrics that measured time spent by cars in
drive-thru, displaying a variety set of configurations and reports, protected for different roles
inside the multiple companies using the platform. Client: HM Electronics.

Web developer   **Huge Inc.**   **Jan 2018 - Dic 2018**
Create, launch, and develop technical products for high-profile clients. Daily tasks included
discussing approaches and tech solutions, following best practices, ensuring clean code,
grooming and planning tasks following agile methodologies.

Web developer, Mentor   **Make it Real Camp**   **Oct 2017 - Jan 2018**
Guide students on the process of building different production-grade applications from scratch
using Ruby on Rails, enforcing best practices. Reviewing and giving feedback on pull requests
from students.

Web developer   **Magneto365 (startup)**   **Jun 2017 - Jan 2018**
Empleos Cercanos: location-based job hunt.
- In charge of implementing the new version of "Empleos Cercanos", migrating from a fully
server-side rendered Rails app to a Rails powered REST API and a client-side rendered React app.
- Decreased loading speed by 150% by completely migrating to React.
- Developed and launched "Empleos Cercanos" 2.0

Education

Medellin, Antioquia   **Make it Real Camp**   **Jan 2017 - March 2017**
Certificate: Full-stack web developer.

Programming coursework: Modern React with Redux, The Coding Interview Bootcamp: Algorithms + Data Structures, Advanced React and GraphQL.

Medellin, Antioquia	**Corporación Universitaria Lasallista**	**Jan 2009 - Jun 2014**

Mayor: Business.

Side Projects

Open Source
GitPoint GitHub client for mobile.
https://github.com/gitpoint/git-point/pulls?utf8=✓&q=is%3Apr+author%3Asimonhoyos+
ReactJS Documentation translation to Spanish
https://github.com/reactjs/es.reactjs.org/pulls?utf8=✓&q=+is%3Apr+author%3Asimonhoyos+

Volunteer
React Medellin Meetup organiser and speaker. We help people to become better programmers.

Skills

Programming: (proficient): JavaScript (ES6), React, Redux, HTML, CSS, Sass, NodeJS, Express, TypeScript, Mongoose, MongoDB (familiar): GraphQL, Websockets, Docker, Kubernetes