

Tiago Costa

Senior Frontend Developer

Experience

FUNDopolis, Boston, MA

Principal Developer, Sep 2018 – Present

- Use JavaScript (ReactJS), Styled Components, Webpack, NPM, Node.js and Git for development
- Implement backend integration via RESTful APIs
- Work closely with QA engineers to build and improve frontend features
- Interview new developers
- Manage AWS services and CI/CD deployment

FUNDopolis, Boston, MA

Frontend Developer, Feb 2018 – Aug 2018

- Built and enhanced a financial application using Redux and Redux Sagas
- Worked closely with UX Designers to build and maintain features
- Assisted designing architecture of applications

Northeastern University, Boston, MA

Web Developer, Sept 2016 – Jan 2018

- Developed a CSS framework for Digital Media students
- Developed and maintained complex UI applications (games) to support online education using Polymer framework.
- Introduced BEM concept to increase team productivity and code quality
- Quick prototyped project ideas using HTML5, CSS3, and JavaScript (ES6)

WordPress.org, San Francisco, CA

Theme Reviewer (volunteer), June 2017 – Sept 2017

- Checked if the themes follow the requirements of web accessibility
- Identified cross-browser and device issues

Dhammakaya Foundation, Boston, MA

Web Developer, Jan 2016 – Feb 2016

- Developed a CRUD/notification system using ReactJS, Redux and Firebase
- Designed and developed email templates considering responsive and cross-browser/device compatibility.
- Achieved an open rate of 53% emails, which was excellent for the field (religious organizations)

Digaai.com, Sao Paulo, Brazil

Web Developer, Mar 2015 – Jan 2016

- Designed, developed and maintained a website using PHP (WordPress), HTML and CSS
- Optimized site for usability, SEO, and accessibility

Internet Group of Brazil (iG), Sao Paulo, Brazil

Web Developer/Digital Manager, Jan 2011 – Mar 2015

- Assisted web developers with design development and business requirements
- Researched new technologies and applied them to create products
- Produced statistical information and reports for senior managers

Awards

1st Place NASA International Space Apps Challenge, Boston, 2017

Skills

Languages: JavaScript (ReactJS, React Native, Redux, ES6, Node), HTML5, CSS3(SASS, CSS-in-JS).

Frameworks: ReactJS, Bootstrap, Foundation.

Database: MySQL, Firebase, Dynamo DB, RDS.

Software: Sketch, Postman, Jenkins, Webpack, Git, Balsamiq, MAMP, Adobe Creative Suite

Education

Northeastern University, 2017

Master of Studies in Digital Media (User Experience and Development), Boston, MA

MIT Sloan, 2013

Certification in Strategy and Innovation, Cambridge, MA

Contact

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