

# Tiago Duarte

Front-end Developer

My name is Tiago Duarte, and I'm a Front-end Developer with a passion for building modern and modular user interfaces for the web that give users a great experience. I like great design, scratching my own itch and continuously exploring new things.

## Technical Skills

HTML, CSS, JavaScript (ES6+), React, PostCSS, Redux, MobX, Styled Components, Emotion, Next.js, GraphQL, Node, Webpack, Git, Figma, Sketch

## Featured Work

### Freelancer (2011 - Present)

Extensive experience working remotely as a Front-end Developer for a variety of clients. Comfortable getting up to speed quickly when joining a new team and adopting workflows and methodologies. Below are some of the most interesting, relevant and challenging projects I've worked on.

#### Price Digests (2017 - 2019)

Price Digests provides a web application that offers comprehensive vehicle valuation data, serving large enterprise clients such as insurance agencies, car dealers and the US Government.

- Led the front-end implementation of a complete redesign.
- Worked with another developer to rebuild the outdated app using a more modern and performant set of tools and frameworks.
- Implemented major features such as user authentication and vehicle valuation pages in collaboration with the backend API development team.

Technologies: React, MobX, SCSS, Foundation, Webpack, NPM, Git

#### GivePanel (Feb 2019 - Aug 2019)

GivePanel is a SaaS dashboard that helps Charities raising money via Facebook to better understand their fundraisers and fundraising efforts.

- Migrated old jQuery code to vanilla JS and React to remove the dependency on jQuery.
- Refactored poorly structured code into a more modular structure, allowing the team to move faster and build new features with a more solid base.
- Developed multiple major new features.
- Reduced page load times by more than 40% after refactoring and optimizing the codebase.

Technologies: React, Redux, Firebase, Firebase Functions, SCSS, Bootstrap, Webpack, NPM, Git

#### Edacy (2016 - 2018)

Edacy provides an Online Learning Platform for millions of young people in Africa to learn programming, design and other highly in-demand skills, and then connects students with top technology companies.

- Worked closely with a team of backend developers and designers to build the front-end of the MVP, which then kept growing in features and complexity.
- Built a suite of reusable UI components and a style guide.
- Remained as a technical advisor and helped the team with new hires, technical decisions and to build the curriculum for the Front-end Development course.

Technologies: React, Redux, SCSS, Docker, Docker-Compose, PostgreSQL, Webpack, NPM, Git

## Education

### ISTEC - Multimedia Engineering

Lisbon, Portugal (2011 - 2012)

## Contact

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