

Tricia Medina

FULL-STACK DEVELOPER

Details

925-550-4813

tricia.medina@gmail.com

Links

[Website](#)

[GitHub](#)

[LinkedIn](#)

Skills

JavaScript ES6

React

Node.js/Express

REST APIs

PostgreSQL

HTML5/CSS3

Git/GitHub

Profile

Full-stack developer with six years of experience managing digital projects in a graphic design agency setting. Proactive, lifelong learner who enjoys turning complex ideas into simple, user-friendly applications. Passionate about leveraging technology to empower communities and promote inclusion.

Education

Engineering Flex Program, Thinkful

MARCH 2019 – JUNE 2020

- Courses: JavaScript Object-Oriented Programming, Frontend and Backend Development, Computer Science Fundamentals, Product Engineering

B.A. Ethnic Studies (GPA: 3.73), University of California, Berkeley

AUGUST 2004 – MAY 2008

Projects

Belly, Real-Time Bill-Splitting Calculator

- Developed a WebSocket client application and backend server enabling real-time editing and collaboration on restaurant bills.
- Technologies: React, JavaScript, Node.js, Express, PostgreSQL, HTML/CSS

Roots, Micro-Donations App

- Designed JWT-authenticated client application and RESTful backend server for persistent storage of account and transaction information.
- Integrated Plaid Link to connect users' financial accounts with the Plaid API.
- Technologies: React, JavaScript, Node.js, Express, PostgreSQL, HTML/CSS

Explore SOMA Pilipinas, Interactive Map

- Utilized the Mapbox GL JS library to create an interactive map of the SOMA Pilipinas cultural district of San Francisco.
- Technologies: jQuery, JavaScript, HTML/CSS

Volunteer Experience

Web Developer, Volumen Technologies

AUGUST 2020 – PRESENT

- Collaborated with a team of UI/UX designers and founders of a public benefit corporation on an outreach campaign to support small businesses and non-profits in California.
- Built an interactive business directory with browse and filter functionality for a website built with Gatsby.js and Tailwind CSS.

Work Experience

Project Manager, Sans Serif, San Francisco

OCTOBER 2014 – PRESENT

- Managed internal and external teams of designers and developers to deliver successful web and email marketing campaigns for technology and financial services industry clients using thorough knowledge of UI/UX design best practices and strategic planning.
- Implemented a login feature and content updates to an existing brand guidelines website built with PHP, JavaScript, HTML, and SCSS.
- Responsible for project management and frontend development of a custom SharePoint site project in collaboration with a SharePoint developer.