# ALISSA COTO

## PROFILE

Design-assistant turned web developer, with a strong sense of curiosity and drive to get things done. Experienced with HTML, CSS, JavaScript, React, and Node.js.

## SKILLS

- HTML
- CSS
- JavaScript
- Node.js
- · Express.js
- APIs (RESTful)
- SQL & NoSQL
- Databases
- React
- Angular
- TypeScript
- Redux
- Bootstrap
- jQuery
- · Responsive Design
- AJAX & JSON
- Mobile Development
- React Native & Expo
- Test- & Behavior-Driven-Development
- Functional Programming
- Object Oriented Programming
- Git Version Control
- Strong Communication
- Organization
- Time Management
- Problem Solving
- Prioritization Abilities
- · Crisis Management
- Project Management

## EXPERIENCE

#### WEB DEVELOPER IN TRAINING | CareerFoundry | July 2022-April 2023

- MYFLIX APP
- Developed a NoSQL database using MongoDB for a movie streaming application.
- Built a REST API using Node.js and Express, integrating Mongoose for database interactions.
- Tested API endpoints with Postman, created comprehensive documentation and deployed the API on Heroku.
- Designed a responsive, single-page front-end application using React.

MyFlix Client Repo MyFlix API Repo MyFlix Demo MyFlix Documentation

#### MEET APP

- Created a progressive web app (PWA) with React to display event lists and data charts, utilizing the Google Calendar API.
- Translated user stories into test scenarios for unit and integration testing (Jest), acceptance testing (Cucumber),
  and end-to-end testing (Puppeteer).
- Implemented serverless functions using AWS Lambda for user authentication and authorization (OAuth).

Meet App Repo Meet App Demo

#### CHAT APP

- Developed a cross-platform mobile chat app for Android and iOS using React Native and Expo.
- Enabled users to chat, and share photos, and locations within the application.
- Set up a Firebase database to store user messages, photos, and location data.

Chat App Repo

#### **DESIGN ASSISTANT** | API Draper | January 2018-March 2020

- Collaborated with the Lead Designer to translate client design visions into reality by sourcing products and preparing materials for production.
- Assisted clients in visualizing design solutions tailored to their preferences, space constraints, and budget requirements.
- Created functional, safe, and visually appealing spaces through careful assessment of space requirements, optimal furniture placement, and selection of decorative items.

MOBILE SPRAY TAN ARTIST | Self-Employed | June 2010-Present

## **EDUCATION & CERTIFICATIONS**

## FULL-STACK WEB DEVELOPER | CAREERFOUNDRY

July 2022-April 2023

- Completed an intensive, project-based program focused on JavaScript, HTML, CSS, and leading libraries, frameworks, and tools.
- Accumulated over 800 hours of hands-on training, guided by experienced industry professionals.

#### ESTHETICIAN | STATE OF FLORIDA

June 2010-Present

## VALENCIA COLLEGE

2009

## PALM BEACH STATE COLLEGE

2007