

# Anthony Mardiros

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Native/Bilingual Proficiency in English and Armenian

## EDUCATION

### B.S. Computer Science

California State University, Fullerton

Graduation Date: **May 2023**

## EXPERIENCE

### FRONTEND SIMPLIFIED | Frontend Developer Support | Remote **Nov 2022 - Mar 2023**

- Support 1,000+ students using **HTML**, **CSS**, **Flexbox**, **JavaScript**, and **React** best practices
- Utilize debugging best practices using Google Chrome inspect element tooling
- Simplify difficult programming concepts including responsive website development, CSS layout, Promises, and API requests

### RESILIENCE, INC. | App Developer | Remote **Jul 2022 - Dec 2022**

- Coordinate with the Information Technology department to work to design, develop, document, and maintain the SELENA educational mobile app
- Leverage **React Native** to enhance orientation functionality throughout the app's interface
- Integrate all 18 Spanish curriculum modules into the app for seamless user accessibility
- Conduct code refactoring to optimize code structure, readability, and reduce complexities, improving maintainability of the codebase
- Research new direction of app development for SEL (Social Emotional Learning) curriculum

## PROJECTS

### E-PORTFOLIO · [Website](#) · [GitHub](#) | Portfolio showcasing my tech stack, and recent and best projects

- Advanced animations, transitions, and responsive design, using **HTML**, **CSS**, and **JavaScript**
- Implement a modal window with an email feature using EmailJS, allowing users to send emails directly from the website

### LIBRARY · [Website](#) · [GitHub](#) | Fully responsive e-commerce web application

- Develop with transitions, layout techniques, and DOM manipulation
- Implement skeleton loading states when loading page contents and pulling from a books database
- Integrate add-to-cart feature allowing users to store books in a shopping cart for checkout
- Utilize **HTML**, **CSS**, **JavaScript**, and **React** best practices

### WEATHER · [Website](#) · [GitHub](#) | Weather application developed with **React**

- Allow users to search for the current weather details of any city in the United States
- Pull data from an OpenWeatherMap API to display weather information on a modern user interface styled with **CSS** and **Flexbox**

### EMAIL CLONE · [Website](#) · [GitHub](#) | Interactive clone of Gmail's interface

- Allow users to log in with their Google credentials
- Develop interactive elements such as the ability to compose and send messages
- Craft user interface to emulate the visual design and layout of Gmail
- Develop with React and Firebase Authentication

### CHATBOT · [GitHub](#) | Taylor, a **Swift** chatbot iOS app simulating human conversation

- Build with storyboard and include features such as chat bubbles and a dark theme toggle
- Disable user input case sensitivity to maximize leniency
- Implement response delay, and the capability of creating complete conversational threads

## TECHNICAL SKILLS

**Languages:** HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | TypeScript | C++ | Java | Swift

**Frameworks:** React (+ hooks) | Next.js | Material-UI | Redux

**Technologies:** NPM | Git | Yarn | React dev tools | Firebase v10 | GitHub | Bitbucket