# Anthony Ayala Arellano

818-433-0529 • Los Angeles, CA • ayalaarellanoanthony@gmail.com • PORTFOLIO: https://tonysm-10.github.io/portfolio-website/

## Junior Web Developer

TECHNOLOGIES: HTML|CSS|JavaScript|GIT|React|NodeJs|GraphQL|MongoDB| MySQL|Express|Handlebars|jQuery

## **Skills and Qualifications**

- Front-end Development: React, HTML, CSS, JavaScript Experience building dynamic and interactive user interfaces, ensuring seamless user experiences and responsive designs.
- Backend Development: Node.js, Express, MongoDB, GraphQL Proficient in developing server-side applications, handling data storage and retrieval, and implementing APIs.
- Proficient in version control systems like Git and Gitflow, enabling efficient collaborations and code management in team environments.
- Experience in wireframing, CSS Grid, and Flexbox for creating visually appealing and responsive layouts.

#### **EXPERIENCE**

PROJECT [May 2023]

## **Creatify App** - FullStack

- Led the conceptualization and development of a groundbreaking platform called Creatify, empowering entrepreneurs to establish and manage their online stores, seamlessly add products, and generate customizable websites.
- Implemented GitFlow methodology, effectively branching, merging, and managing code repositories, ensuring seamless collaboration and version control within the development team.
- Created wireframes, translating conceptual ideas into actionable development tasks, and ensuring a cohesive user experience across the application.
- Demonstrated strong technical expertise in full-stack development by actively contributing to both the backend Node.js, Express, MongoDB) and frontend React) implementation of the Creatify App.
- Implemented Auth.js for secure user authentication and authorization, providing robust login/logout functionality and ensuring the protection of user accounts and sensitive data.

PROJECT [April 2023]

#### Fitness Tracker App - FullStack

- Collaborated with a team to develop Fitness Fiend, a comprehensive fitness tracker web
  application that enables users to set goals, track workouts, and monitor their progress
  towards achieving fitness milestones.
- Contributed significantly to the CSS frontend, implementing visually appealing and intuitive forms to enhance the overall aesthetics and usability of the application.
- Leveraged the Model-View-Controller (MVC) architecture to organize the codebase and improve maintainability, separating concerns and facilitating collaboration within the development team
- Implemented Handlebars, a templating engine, to dynamically generate and render HTML views on the server side, enabling seamless integration of backend logic with frontend presentation.
- Integrated Chart.js, a JavaScript library, to visualize user progress and provide a visual representation of workout and meal tracking data, enhancing user engagement and motivation.

PROJECT [March 2023]

#### Weather Dashboard- Frontend

- Developed a user-friendly and intuitive web application that allows users to effortlessly
  access and view weather information for any city, enhancing their ability to plan and
  prepare for weather conditions.
- Utilized Wireframing to design a visually appealing and intuitive user interface for the Weather Dashboard application, implementing CSS Grid and Flexbox to bring the wireframe to life and ensure a responsive layout.
- Leveraged the power of jQuery to streamline DOM manipulation and optimize user interactions in the Weather Dashboard, enabling efficient retrieval and presentation of weather data from the OpenWeatherMap API.

#### **EDUCATION**

UCLA Full-Stack Bootcamp- Los Angeles, CA

Certificate in Full Stack Web Development - May 2023



### Anthony Ayala Arellano

has successfully completed the specialization:

## Full Stack Web Development Coding Boot Camp

Eric A. Bullard, PhD, Dean
Continuing Education
and UCLA Extension

May 2023

Award of Completion