#### **Alexis Martin**

### Front-End Web Developer

Costa Mesa, CA | 714-352-1456 | webdeveloperlex@gmail.com www.linkedin.com/in/webdevlex | www.webdevlex.com | www.github.com/webdevlex

#### **EDUCATION**

Bachelor of Science in Computer Science Expected May 2024

California State University, Fullerton

Associate of Science in Mathematics August 2022

**Orange Coast College** 

C++ Certificate December 2022

**Orange Coast College** 

Associate of Science in Engineering December 2019

**Orange Coast College** 

#### **TECHNICAL SKILLS**

JavaScript, HTML, CSS, Sass, SQL, React, Redux, Node, Bootstrap, Front End Design, Responsive Design, RESTful Design, Agile, Scrum, Photography, Illustration, Videography, Figma, Adobe Photoshop, Adobe Illustrator, Git, Version Control

### **PROJECTS**

### **React Web Application | Hackathon Project**

Feb 2023 - March 2023

Vibe Check

- Led the development of an innovative full-stack project at a hackathon, taking on the role of Tech Lead and leveraging the MERN stack (MongoDB, Express.js, React.js, Node.js) leading to our team placing first overall.
- Helped in the development of the back-end API using Node.js and Express.js, facilitating seamless integration with the Spotify API for efficient user data collection and extraction, thereby enabling insightful data analysis capabilities.
- Demonstrated strong leadership and communication skills in coordinating with team members to complete the project within a tight 24-hour timeframe, effectively delegating tasks leading to better team organization and timely delivery.
- Utilized user interface (UI) and user experience (UX) design principles to create a seamless user interface, facilitating smooth navigation and data visualization, ultimately leading to the development of a user-friendly and complete product.

### **Full Stack Web Application**

August 2021 - July 2022

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- Developed a dynamic single-page application (SPA) using React.js, effectively utilizing reusable components and state management libraries such as Redux and the React Context API to ensure efficient data flow and facilitate app extensibility.
- Implemented responsive design principles and leveraged modern CSS, including Sass, to create a visually appealing, mobile-friendly interface with streamlined styling and code organization, resulting in improved accessibility and user experience.
- Integrated a database using MongoDB, Node JS, Express, RESTful design patterns, and CRUD operations to create an intuitive user/group messaging system that extended the application's functionality and enhanced the user experience.
- Implemented password encryption using Bcrypt and authorization with JSON Web Tokens (JWT) for access to private routes, elevating the protection and security of the web application.

### **WORK EXPERIENCE**

## Lead Photographer / Photo Editor

January 2016 – Present

Costa Mesa, Ca

Martin Fisher Photography

- Designed and implemented strategic visual solutions to elevate brand identity, resulting in a cohesive design across company marketing materials such as logos, brochures, and social media assets, effectively enhancing the brand's message.
- Enhanced website SEO, implementing targeted optimizations and launching impactful Google Ads campaigns that resulted in a 25% increase in website traffic.
- Created a WordPress website, incorporating a responsive and user-friendly interface, by implementing custom themes,
  plugins, and widgets, resulting in an intuitive and visually appealing website that boosted user engagement and satisfaction.

# **LANGUAGES**

English Spanish

Native or Bilingual Proficiency

**Limited Working Proficiency**