Alexis Martin

Front-End Web Developer

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www.linkedin.com/in/webdevlex | www.webdevlex.com | www.github.com/webdevlex

Aspiring front-end web developer with 2+ years of development experience building responsive websites/web applications and 5+ years of experience in photography and digital media seeking internship opportunities

EDUCATION

Bachelor of Science in Computer Science *May 2024*

California State University, Fullerton

Associate of Science in Mathematics *August 2022*

Orange Coast College

Associate of Science in Computer Science *May 2022*

Orange Coast College

TECHNICAL SKILLS

JavaScript, C++, React, Redux, Bootstrap, HTML, CSS, Sass, Git, Figma, Responsive Design, RESTful Design, Photography, Illustration, Videography

WORK EXPERIENCE

Lead Photographer / Photo Editor *January 2016 - Present*

Martin Fisher Photography *Costa Mesa, Ca*

- Decreased required storage space and image upload/download time by familiarizing myself with file and video formats and their compression techniques
- Increased traffic and engagement by launching google ad campaigns and improving website SEO
- Increased conversion rate by including only the most relevant content and web pages to simplify user flow
- Ensured customer satisfaction with quick turnarounds by automating editing, retouching, and exporting using Adobe Photoshop custom actions

PROJECTS

React Web Application *August 2021 – July 2022*

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- Designed and developed the web application using React JavaScript framework, managed the state through Redux, and enforced industry code standards to ensure maintainability and extensibility
- Designed a responsive user interface using CSS media queries and Flexbox to allow cross-platform access to the website on any browser, device, or screen size
- Enhanced functionality and user experience by integrating a database using MongoDB, Node JS, Express, and RESTful design patterns and leveraged the React architecture to create a user/group messaging system
- Ensured security through the encryption of user passwords using Bcrypt and protected private routes using JSON Web Tokens for authentication

Personal Website / Portfolio *May 2021 – April 2022*

www.webdevlex.com

- Learned key fundamentals by developing and maintaining my website using only HTML, CSS, and JavaScript
- Ensured optimization and fast performance by building/minifying production version using Parcel bundler
- Ensured consistent and responsive page appearance and behavior across all browsers and screen sizes using CSS media queries
- Decreased website load time by creating optimized custom SVG illustrations using Figma