

Louis Alemar

Front-End Developer
Orlando or remote



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// About Me

A seasoned Front-End Developer. I bring over five years of experience in creating innovative and user-friendly interfaces across a variety of platforms. My expertise ranges from developing robust backends to leading projects that enhance user engagement through dynamic web functionalities, using technologies like React, Redux, and API integrations.

// Professional Experience

Rulon International
Front-End Developer
Oct 2023 - Present

- Developed and maintained HTML template for invoices, quotes, and other financial documents, ensuring accuracy and brand consistency across all communications.

Launch Interactive
Front-End Developer
Nov 2020 - Mar 2023

- Led the development of interactive guided tours for client products, employing Prismic CMS, advanced Javascript and Next.js to enhance user engagement and product understanding.
- Spearheaded the creation of unit tests using React Testing Library, ensuring robust code quality and minimizing errors during the build process.
- Transformed websites by seamlessly integrating Elementor components with Wordpress, resulting in elevated user experiences and optimized content management.
- Optimized website performance by strategically refactoring components, resulting in reduced file sizes and improved web page load times.
- Collaborated closely with design teams, translating Figma designs into architecturally sound React components tailored to meet specific client requirements.

Trusted Media Brands
Front-End Developer
Feb 2020 - Sept 2020

- Developed innovative website features using React and Redux, enhancing user engagement and interactivity on the platform.
- Utilized Typescript/Javascript to implement dynamic functionalities, ensuring a seamless and intuitive user experience.
- Collaborated closely with the backend team to integrate APIs and data sources, resulting in efficient data retrieval and display.
- Actively participated in team discussions to articulate the benefits and challenges of frontend libraries and frameworks.

Access Intelligence
Front-End Developer
Feb 2019 - Feb 2020

- Engineered custom WordPress plugins, optimizing site functionality and enhancing user experience on multiple projects.
- Collaborated closely with backend team to design API endpoints, enabling seamless data synchronization between the frontend and backend.
- Led the development of "Views", a multi-page event site plugin, utilizing React and Redux to deliver a streamlined user interface.
- Leveraged Redux for state management, ensuring a consistent and efficient data flow throughout the application.

The Berman Group
Full-Stack Developer
May 2017 - Feb 2019

- Architected robust backends with Node.js, Express, Sequelize, and MySQL databases, ensuring efficient data retrieval and seamless frontend-backend interaction.
- Spearheaded the development of internal search engines for clients such as BOMA New York and Noddle Companies, optimizing data retrieval and user experience.
- Mentored and trained junior developers in rendering WordPress content and frontend best practices, contributing to a collaborative and skillful team environment.
- Collaborated closely with designers, translating design concepts into intuitive user interfaces while ensuring responsiveness and accessibility.
- Utilized AJAX, jQuery, and JavaScript to construct website content, integrating WordPress page and custom post types to deliver dynamic and engaging frontend experiences.

// Technical Skills

- **Programming Languages:** JavaScript, TypeScript, HTML5, CSS3 (Sass/Scss/Less), SQL, PHP
- **Frameworks & Libraries:** React, Redux, Next, Node, Babel, Webpack, Express, Jest, GraphQL, Tailwind CSS
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools:** Git, GitHub Actions, Docker, JIRA, WordPress, Slack

Full Sail University
Winter Park, FL
June 2015

// Education

Bachelor of Science Degree in Music Production