

Sean Anteau

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I am a seasoned Software Engineer based in Nashville with extensive experience spanning over a decade in designing and implementing innovative web applications. My expertise extends across diverse industries, including construction finance management, digital entertainment, e-commerce, and the development of graphics- and video-intensive marketing sites for product reviews. I also possess a wealth of experience in crafting robust enterprise applications.

Skills

- **Languages:** TypeScript, JavaScript, PHP, Python, Swift
- **Libraries:** React.js, React Native, Apollo, GraphQL, Zend Framework, Ember.js, Angular.js, Vue.js, jQuery, SwiftUI
- **Software:** Figma, Photoshop, Illustrator, Sketch, Vagrant, OSX, macOS, Windows

Experience

Built Technologies - Nashville, TN

Software Engineer II

February 2021 - April 2024

- Developed and implemented micro front-ends, custom APIs, and services to enhance the functionality of software products.
- Engineered front-end user interfaces tailored for financial institutions and their clients, enabling efficient management of construction projects and financial agreements.
- Executed the development of product-specific APIs, focusing on CRUD operations across diverse datasets such as user accounts, loan draws, and associated inspections. Implemented robust access controls to safeguard confidential information, ensuring compliance with privacy regulations.
- Collaborated with Deque to drive accessibility enhancements across multiple applications, contributing to the successful acquisition of a VPAT certificate for Accessibility (A11Y).

Quore Systems - Franklin, TN

Senior Front-End Developer

February 2016 - November 2018

- Developed web app interfaces for hotel management applications facilitating:
 - Scheduling of detailed room cleanings, with housekeeper assignment and live tracking dashboards.
 - Management of future expenses, with generated reports for hotel executives.

- Housekeeper specific mini app to view assigned tasks and report issues for individual rooms.
- Mini app to manage the inspection of rooms.
- Front desk usage to record and track guest requests and issues per room.
- Tracking of room inventory.
- Scheduling and tracking of room maintenance.
- All applications had to support enterprise hardware using legacy browsers, which necessitated the use of older versions of JavaScript, jQuery, HTML, and CSS.
- Additionally, I led a small team to develop a newly designed login using a JavaScript framework that was to use a new backend API being written in an API-specific PHP framework using the existing server stack.

Griffin Technology - Nashville, TN

Front-End Developer

November 2012 - February 2016

- Worked directly with a team of designers to retheme the existing Magento web store and blog based on Drupal. Developed complex marketing pages for new product releases, such as the Survivor Case series, which I then hand-tested on a large assortment of devices and screen resolutions to ensure responsiveness.
- I also used a variety of public APIs from Twitter, Instagram, Salesforce, ExactTarget, and Mailchimp to create both marketing pages and complex email campaigns for abandoned carts, follow-ups, and personal discount codes.

Beyond Gaming LLC - Toledo, OH

Front-End Developer

November 2009 - March 2012

- Teamed up with a remote designer and on-site with two other people to develop complex user interfaces that allowed users to:
 - Place wager matches against other players on popular gaming platforms.
 - Manage their account and funds.
 - View matches between other players.
 - Join tournaments that could consist of individual players or teams, with tournaments sometimes comprising four or more of each. We even saw some 255 team tournaments on occasion.

Personal Projects

Solar Trace - An EmberJS web application that calculates potential electricity generation via commercial parking lots covered by various solar canopies. Still a work in progress.

Education

Full Sail Real World Education - Associate of Science

Additional Education

- Code School
- Front-End Masters
- Udemy