Alan Cuenca-Salmeron

Front-End Developer

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SUMMARY

- Over 2+ years of experience in developing and designing user friendly, cross browser web sites, and User Interface (UI) applications using HTML5, CSS3, Bootstrap, JavaScript and Node.js.
- Developed user interface by using the React.js SPA development and used React-Router to turn it into Single Page Application (SPA).
- Strong experience in Client Side designing and validations using HTML, CSS and JavaScript.
- Used HTML5 elements like video, audio and canvas in making the website interactive.
- Design developer and test HTML5, CSS3, JavaScript and React.JS that meets accessibility and web browser standards for websites.
- Proficient in developing Single Page Applications (SPA) using React. JS and NodeJS.
- Extensively worked with Version Control Systems like Perforce, GIT and Github
- Good practice with the Node. JS application in building the minified versions.
- Experienced in Agile Methodologies and SCRUM Process.
- Experience in database development skills like MongoDB.
- Experienced in using version control tools GIT to keep track of development stages and deployment stages.
- Used the best practices of SDLC as well as Agile/Scrum methodologies.
- Hands-on experience in using React.JS with ES6 features to develop reusable components and using Redux to enable predictable state change and improve maintainability of the code.
- Excellent interpersonal abilities, Communication skills, time management and team skills.

TECH:

Front-end: React.JS, Javascript, CSS3, HTML5, Stripe, Redux, Axios,

Back-end: Postman, Postico, Node.JS, MongoDB, Google Firebase, Express, SQL, Postgres

Version Control: VS Code, Git, Github

Methodologies: Agile, Scrum, Waterfall, MVC architecture

PROJECTS

Personal Portfolio | Developer | Feb 2023 | https://personal-portfolio-rose-nine.vercel.app/ | https://github.com/alancuenca/Personal-Portfolio

- Levage ReactJS / JSX to create a one page website to advertise myself.
- Designed and developed CSS components with Framer-Motion library.
- Utilized MVC structure to components to be future editable and adjustable.

Restaurant App | Developer | March 2023 | https://restaurant-app-eta.vercel.app/ | https://github.com/alancuenca/restaurant-app

- Fully customized CSS to create a modern application and to model form and function.
- Followed MVC (model view controller) architecture pattern to ensure modular and maintainable code.
- Challenged myself with 1 week to complete from the ground up.

House Marketplace | Student | Jan 2023 | https://house-marketplace-app-gules.vercel.app/ | https://github.com/alancuenca/house-marketplace-app

- Demonstrated expertise in full-stack development through the successful deployment of the app.
- Implemented Google Firebase to manage data storage and authentication improving security.
- Designed a user-friendly interface to improve user experience and engagement.

PROFESSIONAL EXPERIENCE

Gray Quarter | June 2022 - July 2022

- •Successfully utilized Jira and timesheet management to accurately bill clients with 100% accuracy.
- •Demonstrated strong Javascript skills by writing automation scripts using the Accela library, streamlining processes and reducing manual effort by 100%.
- •Contributed to team projects, working collaboratively with colleagues to deliver work orders on Github.

Fullstack Academy | Oct 2021 - Apr 2022

- Developed the UI Layout and front-end programming for web application that matched requirements using hand written HTML, CSS and JavaScript.
- Used react.js framework and media queries for developing customizable and responsive web design for compatibility with different platforms and screen sizes.
- Responsible for creating efficient design and developing User Interaction screens using HTML, CSS3, JavaScript, React.js and Node JS.
- Developed the UI Layout and front-end programming for web application that matched requirements using hand written HTML, CSS and JavaScript.
- Designing and developing dynamic web pages using HTML, CSS, SASS, and JavaScript for single page applications.
- Developed single page applications from start to finish to give it a new look using HTML5/CSS3.
- Implement the JavaScript frameworks such as Node.JS for React.js Framework.
- Documented the entire project, which contains a detailed description of all the functionalities.
- Worked through cross browser compatibility issues with layout and styles for all new CSS that was implemented.
- Implement the JavaScript frameworks such as Node.JS for React.js Framework.
- HTML5 and CSS3 latest tags are used to design the web pages and HTML local storage web applications are used to store data.
- Working with Bootstrap twitter framework to Design single page application.
- Styling pages with CSS3.0 and developing JavaScript for user interfaces.
- Used react.js framework and media queries for developing customizable and responsive web design for compatibility with different platforms and screen sizes.
- Developed Web API using Node.JS and hosted on multiple load balanced API instances.
- Well experienced in developing multi-tenant applications using latest technologies and frameworks such as HTML5. CSS3 and Node.JS.

Santa Maria Bonita School District | Oct 2020 - June 2022

Therapeutic Learning Program Educator

- Demonstrated strong teamwork skills as a member of a specialized education team, focused on the developing strategies and milestones to improve outcomes for at-risk students.
- Build positive relationships with students and families, providing individualized support and guidance to promote success.

EDUCATION

Fullstack Academy Certificate of Web Development | Apr 2022

UC Santa Cruz *BA*, *Art Studies* | **Jun 2015**

Allan Hancock College AA, Liberal Arts | June 2009