KEVIN SANCHEZ | Front-End Developer | Full-Stack Engineer

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SUMMARY

Software and Front-End development professional, skilled in managing multiple projects on tight deadlines. Strong communication and organization skills and proven expertise in software testing and development. Demonstrated track record of delivering and supporting business-critical functions throughout the full development lifecycle.

EDUCATION AND CERTIFICATE

Bachelor of Science in Computer Science Montclair State University (MSU), Montclair, NJ

Frontend Developer Bootcamp

AWS Certified Cloud Practitioner | Amazon Web Services (AWS)

Sept 2018 - May 2022

Jul 2023 - Sept 2023

SKILLS

Languages: HTML5, CSS3 + (Tailwind CSS), JavaScript ES6+, TypeScript, C#, C++, PHP

Frameworks: React (+ hooks), Next.js, Material-UI, Redux

Technology: NPM, Git, Yarn, Firebase, GitHub, React dev Tools, AWS, MySQL, Prisma

PROFESSIONAL EXPERIENCE

Frontend Developer, Frontend Simplified (Internship)

Jul 2023 - Sept 2023

- Contributed to product engineering by collaborating on large-scale systems, optimizing code efficiency and
 performance, ensuring that products remained up to date and bug-free. Worked on adding new features to the
 application and collaborated with the front-end development team and all other teams on user-facing features
 and services.
- Developed a completely static HTML, CSS, Javascript and React single page web application into an interactive
 user interface (UI) using React-Slick and owl-carousel to create animations, transitions and carousels. These
 implementations increased user interactiveness by 35%.
- Collected and utilized data to drive decision-making, which included processing API requests with Axios to dynamically represent data from a cloud server. Represented the data through skeleton loading states, pagination and dynamic routing.
- Utilized Git version control and the GitHub interface to foster collaboration in a virtual and cross-functional team environment of 40 engineers, product managers and designers. Completed by collaborating with engineering teams and utilized Figma which resulted in 17% less bugs and continuous improvement for 6 products.
- Operated within a large codebase, actively contributing to building simplicity from complex systems.

FRONT END DEVELOPMENT PROJECTS

Kevinxsanchez.com July 2023

Utilized advanced asynchronous programming techniques to enhance the functionality of a personal website.
 Showcased my programming expertise, featuring comprehensive source code and project links for 4 web applications.

E-Commerce Website | (View project) - (GitHub)

July 2023

- Designed and implemented a fully responsive online marketplace utilizing React, CSS, JavaScript, and HTML, complete with dynamic data retrieval from an online API. This application was designed to give this business a brand new UI.
- Implemented key features, including product viewing, skeletal loading states, and a fully functional shopping cart. These features provided an enhanced user experience and attracted 45% more customers.

Netflix Clone | (View project) - (GitHub)

August 2023

- Demonstrated expertise in building robust and customer-centric web applications by creating a fully responsive movie app in React using Tailwind CSS and with Firebase as a database. This was based on the Netflix model and designed to provide an improved user experience
- Implemented industry best practices, including user registration, login, and account management features, that integrated with the OMDB movie API.

<u>Discord Clone</u> | (View project) - (GitHub)

September 2023

- Engineered a fully responsive end-to-end fullstack and real-time web application with Next 13. Leveraging React and TypeScript, and backed by Prisma and MySQL databases.
- Implemented best practices, including enhanced user registration, login and registering with Google authentication. Ability to send images, documents and videos through uploadthing.
- Utilized Socket.io for real time messaging with websocket fallbacks. Allowing for 22% faster restoration speeds if an error occurs.