Justice Gooch

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Frontend Developer and UI Designer with a strong history of creating visually appealing interfaces using Vue.JS and designed in Figma, focusing on user retention and satisfaction. I have been equipped to use iterative development and design to transform complex ideas into engaging solutions. Proven ability to thrive in agile environments, collaborating seamlessly with cross-functional teams to deliver high-quality products on time.

Skills and Tools

- Front-End Frameworks: Next.JS, Flutter, Vue, Angular, React, Bootstrap, Tailwind, Webflow
- Programming Languages: HTML, CSS, Java, JavaScript, TypeScript, C#, Dart, SQL
- UI/UX: Wireframing, Prototyping, Web Design, User Research, Design Systems
- Cloud Deployments: Azure, AWS, Google Cloud, Heroku
- Back-End/Database Frameworks: ASP.NET, Spring Boot, MySQL, MongoDB, Firebase
- Design Patterns: Model-View-Controller, Single-Page Applications, Microservices
- Tools: Figma, IntelliJ, PHP Storm, Adobe Creative Suite, Visual Studio Code, Jira, Eclipse, Diagrams.net
- Delivery Methodologies: Agile, Waterfall

Professional Experience

Software Developer – Reynolds and Reynolds – August 2024 to Present

Contributed to the development of Auto Vision, a web application designed for car dealerships to view, track, and sell cars. Utilized C# for backend development and Vue.js for frontend development Engaged in full-stack software development, including API integration and frontend implementation. Collaborated with a dynamic team by participating in code reviews while debugging and continuously improving the application.

UI/UX Developer - ClearStack AI - May 2024 to Present

Interfaced directly with clients to gather requirements and understand their design needs. Utilized Figma to create, iterate and refine user interfaces. Developed front-end code for full-stack applications leveraging Vue.JS while contributing to the organization's CI/CD pipeline. Collaborated research of new AI tools with other engineers to understand where UI/UX can be improved using ML/LLM.

Key Accomplishments:

• Utilized Figma and Vue.js to create a landing page for the founders of ClearStack AI.

Software Development Intern – Kinective (Formerly CFM) - October 2022 to August 2023

Developed software using Vue.js and Java to facilitate seamless communication between bank machines, backend systems, and frontend teller applications. Tested software on physical devices using agile methodologies, ensuring code efficiency and correctness, which minimized bugs and improved user experience across our software products.

Key Accomplishments

- Collaborated with a cross-functional team of four designers and developers to establish a comprehensive design system utilizing Figma, resulting in a 50% reduction in front-end development timelines.
- Created an internal automated QA tool using Java and Vue.js that quickened the QA testing process by over 30%.

Degree and Certifications

Grand Canyon University - Bachelor of Science in Software Development minor in Web Design

• Dean's List, President's Scholarship, Residents' Assistant, Summa Cume Laude

Professional Scrum Master I Certification - Currently Pursuing

Notable Projects

Clarity AI – https://learnclarity.app

Next.js, Tailwind CSS, Vercel, Supabase

An AI-powered learning platform designed to create personalized courses and enhance knowledge retention. The platform, built with Next.js and styled using Tailwind CSS, delivers a seamless user experience. It enables users to generate customized courses on any topic or skill through AI-driven content breakdown into structured topics. A unique clarification feature allows users to highlight any word or phrase for instant explanations in an integrated chat interface, promoting uninterrupted learning. All clarifications and annotations are stored, creating a dynamic and enriched learning experience. Hosted on Vercel for optimal performance and integrated with Supabase for real-time data management, the project exemplified modern web development practices and user-centric design.

GCU Mobile App - https://github.com/jugooch/gcu_student_app

Dart, Flutter, Figma, Git, Waterfall Methodologies

A redesigned vision of the mobile application used by GCU students. The requirements of the application were built based on a full case study done with GCU students to prioritize daily user retention. The designs and mockups were created using Figma, and the front-end utilizes Flutter for a consistent cross-platform experience for users. This project followed the full software development life cycle (SDLC) and waterfall methodologies to produce code releases and iterations.

ClearStack AI Landing Page - https://www.clearstack.ai

Vue.js, HTML, CSS, Figma, Git, Heroku, CI/CD Pipelines

A dynamic and responsive customer-facing landing page for ClearStack AI. The design process involved iterative development in Figma with continuous feedback from the client to refine the user interface and experience. The front-end was built using Vue.js, ensuring a seamless and engaging user experience. An automated Git pipeline was set up in Heroku to redeploy the application upon changes, enhancing deployment efficiency. Additionally, the project integrated the company's domain emails to facilitate a 'Contact Us' form.