Devan Rivera - *Software Engineer*

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TECHNICAL SKILLS & TOOLS

Languages: JavaScript (ES5/ES6), TypeScript, Node.js, CSS3, SCSS, HTML5
Frameworks & Database: React, Next.js, React Native, jQuery, Express, PostgreSQL, Nest.js, Prisma
Tools: Git, GitHub, Vercel, Figma, Tailwind CSS, Bootstrap, Adobe, Jest, Lighthouse, Vite, Contentful, Google Firebase, EmailJS, SendGrid, Postman, Squarespace, Wix, Netlify, Android Studio, Visual Studio Code

PROJECTS

Great Harvest Franchise – Live | GitHub
- Engineered a marketing page using **Next.js**, **TypeScript**, and **HubSpot** to streamline franchise rollouts, integrating HubSpot forms for real-time lead capture and direct communication with the company's internal team.
- Integrated **Figma** designs into a responsive UI utilizing **Tailwind CSS**, providing technical feedback during design handoff and implementing custom visual elements using **Adobe Express** assets to align with brand identity.

Advanced Building Services – Live | GitHub
- Developed a responsive landing page for an HVAC company using **Vite**, **React**, and **EmailJS**, designed to capture customer inquiries and improve the company's web presence through clean UI and mobile accessibility.
- Deployed via **Vercel** for CI/CD and serverless hosting, enabling instant previews, automatic rollbacks, and seamless collaboration with the client, especially when incorporating design revisions on request during iterative development.

Book Palace – Live | GitHub
- Architected a visually compelling front-end with **React** for an interactive user experience across devices, and developed a **RESTful API** with **Express** to enable communication between the front-end and **PostgreSQL** database, optimizing data retrieval for features like cart management and user wishlists.
- Tested and validated **RESTful API** routes using **Postman**, ensuring accurate data exchange and handling for user accounts, cart actions, and wishlist features across front-end and back-end components.

PROFESSIONAL EXPERIENCE

Software Engineer, Contractor   Nov 2023 – Present
- Revamped Great Harvest's franchise site, transforming an outdated tab into a fully responsive marketing page with **Next.js**, **TypeScript**, and **HubSpot** form integration, enhancing site functionality and supporting franchise growth.
- Refactored Nemonx's resume builder using **React.js**, **Nest.js**, and **Prisma** by adding new UI elements, updating backend endpoints for dynamic data handling, and resolving a critical bug that was preventing resume generation.
- Constructed a tailored user interface for Advanced Building Services' landing page, improving **user engagement** and attracting **300+ unique visitors** in the first month, with positive feedback on usability and functionality.
- Improved MyJulia's **website performance by 15%** through image compression and code refinement, enhancing load times and user experience, and tested performance with **Lighthouse** under contract with ManMarketing.

Web Developer Intern, ConvertClick Digital Analytics   Nov 2024 – May 2025
- Developed a voting page for FavAnswer by integrating user account data for gaming interactions and initiated development using **React Native**, leveraging **Firebase** to connect back-end data with the front-end experience.
- Tested and debugged mobile UI features using **Android Studio**, identifying layout inconsistencies and ensuring smooth performance across different device configurations.

EDUCATION

Full Stack Web Development Program, LearningFuze – Irvine, CA   May 2023
Bachelor of Arts Degree in Psychology, University of California, Irvine – Irvine, CA   Jun 2020