Brandon Saldan

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EDUCATION

University of North Carolina at Charlotte

Bachelor of Science, BSBA in Management Information Systems

Charlotte, NC Enroll 2024

Wake Technical Community College

Associate of Arts, AA in Business Administration

Raleigh, NC 2022 - 2024

Experience

Frontend Engineer

Aug 2021 – Present

Invii

Raleigh, NC

- Developed internal dashboards and customer-facing web applications using Vue.is, Nuxt, and TailwindCSS. following accessibility and best practices for optimal user experience.
- Implemented responsive design techniques to ensure seamless functionality across various devices and browsers.
- Collaborated closely with UX/UI designers and backend developers to deliver high-quality, visually appealing, and performant web applications within project timelines.
- Designed wireframes for new features and interfaces, utilizing industry-standard tools such as Figma to outline the visual structure and functionality of web applications.
- Conducted thorough testing and debugging to identify and resolve any frontend issues and incorporated user feedback to refine and optimize consumer web applications.

Business Analyst Intern

Jun 2021 – Aug 2021

City of Raleigh Municipal Government

Raleigh, NC

- Played an integral role in designing and launching innovative product lines for a prominent swimwear brand valued at over \$1MM, collaborating closely with product development teams.
- Leveraged my expertise to secure funding for local startup ventures by successfully engaging venture capital funds and angel investors in collaboration with the City of Raleigh.
- Orchestrated lucrative corporate partnerships for fledgling enterprises, culminating in a strategic agreement that facilitated collaborative product design opportunities for local art students.
- Employed data-driven insights from comprehensive analysis of historical business data to pinpoint and capitalize on key consumer trends, leading to the enhancement and streamlining of operational processes.
- Skillfully crafted and presented compelling pitch decks for startup companies in collaboration with accredited founders and investors, showcasing my ability to synthesize complex information into impactful presentations.

PROJECTS

GeneCodex In-Browser Bioinformatics Platform May 2023 – Present

Next.js, TailwindCSS, Data Visualization

- Developed an innovative bioinformatics platform that processes genetic information locally in-browser and provides accurate genetic variant analysis.
- Integrated SNPedia data, a comprehensive database of genetic variants, to provide accurate and up-to-date information about susceptibility to health conditions, appearance traits, personality traits, and more.
- Conducted thorough testing and debugging to ensure the accuracy and reliability of the project's results.
- Received positive feedback from users for the project's user-friendly interface, accuracy of results, and comprehensive analysis of genetic variants.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, HTML/CSS Frameworks: Vue.js, Next.js, React, TailwindCSS, Geist

Developer Tools: Vercel, GitHub, VS Code, Jira, Linear, Supabase

Hard Skills: Business Operations, Early-Stage Startups, Project Management Soft Skills: Communication, Leadership, Problem Solving, Collaboration