John Gorriceta

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Education

Bachelor of Science: Computer Science | Brigham Young University - Idaho | Expected December 2024
Rexburg, ID, U.S.A
- Volunteer CIT/CSE Tutor
- Heavy emphasis in Full-Stack Development
- Concentration in Machine Learning
- 3.93 GPA

Experience

Frontend Engineer | *IvorySafe* / Monroe, Georgia, U.S.A   November 2023 - Present
- Creating responsive user interfaces with React, TypeScript, & TailwindCSS
- Implemented Figma to design and collaborate on UI/UX design choices
- Integrated Application Lifecycle Management (ALM) with Agile development practices to better visualize product development and improve team collaboration
- Led strategic decision-making process for selecting optimal frontend technology stack to allow for an agnostic approach to deployment
- Mapped enterprise product deployment and development with AWS services

Web Developer | *Barton Consulting* / Idaho Falls, ID, U.S.A   December 2021 - January 2024
- Developed websites for various clients using WordPress and HUGO, leveraging CSS to produce custom designs and effects
- Maintained site health and security of over 30 websites for customers across various industries
- Collaborated with clients on specific design requests and created custom PHP and JavaScript code to implement functionality
- Utilized Docker to replicate development environments with cloud servers and test site functionality on differing PHP versions

Backend Engineering Intern | *Back Local* / Provo, UT, U.S.A   March 2022 - April 2022
- Developed a custom REST API written in Python
- Produced software to automate the SEO of 10 local businesses with a team of 3 developers
- Integrated Shopify API with custom REST API to gather and record product inventory of 3-5 local businesses

Projects

- Constructed a full-stack sales aggregator engineered with Next.js, TypeScript, TailwindCSS, Node.js, Puppeteer, MySQL, Vercel
- Implemented a Linear Regression model for calculating height preferences developed with Python, Pandas, sklearn, React, TypeScript, TailwindCSS, Framer Motion, Cloudflare
- Created a learning platform that utilized GPT-3.5 to enhance networking skills built with Next.js, TypeScript, TailwindCSS, LangChain, Node.js, Vercel

Skills

- Skilled in HTML, CSS, & JavaScript
- Experienced in React, TypeScript, & TailwindCSS
- Proficient in LangChain, Pandas, & sklearn
- Agile Development
- Object-Oriented Programming & Functional Programming
- Data Structures & Algorithms
- Project Management (Jira)
- Cloud Platforms (Vercel, AWS, Netfliy, Cloudflare, PlanetScale)
- Development Tools (Git, Docker, Figma, WebStorm, Vim)