REY SANCHEZ

Frontend Software Engineer
Miami, FL

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Innovative Full-Stack Software Engineer with 3+ years of experience in architecting and deploying scalable web applications, specializing in React, Next.js, and TypeScript. Demonstrated success in enhancing user experiences and driving business outcomes through high-performance, maintainable code. Passionate about solving complex problems using modern technologies and contributing to mission-critical projects that align with company goals.

RELEVANT SKILLS

Programming Languages: JavaScript (ES6), TypeScript, Python, HTML5, SASS/CSS
Frameworks & Libraries: Next.js, React, Node.js, Express,
Tools: AWS, Firebase, Git, MongoDB, PostgreSQL, Jest
Other: Figma, Contentful, Auth0, Vercel

PROFESSIONAL EXPERIENCE

Service.ly / Tampa, FL   *April 2023 – Current*
Frontend / *Full-Stack Software Engineer*
- **Enhanced Digital Media Management:** Led the development of high-impact features using React and Next.js, aligning with the company's goal of improving user experience and digital media management, resulting in an increase in user engagement.
- **Redesigned Frontend Architecture:** Spearheaded the redesign of the frontend architecture, focusing on performance improvements, which decreased load times and interaction latency.
- **Core Infrastructure Contribution:** Played a pivotal role in enhancing the core frontend infrastructure, including the design system and build/test pipelines, contributing to a reduction in deployment times.
- **Reliability Maintenance:** Participated in an on-call rotation, ensuring consistent uptime and contributing to the company's reputation for reliability.

Gods & Titans NFT / Remote   *January - November 2022*
Senior Full-Stack Software Engineer
- **New Minting Strategy Design:** Engineered and implemented a new minting strategy as part of the decentralized application (DAPP) initiative, utilizing React and web3 APIs, which resulted in a sold-out event within 3 seconds of release, exceeding sales targets.
- **Blockchain Transaction Security:** Developed secure cloud functions for blockchain transactions, aligning with the company's objective of enhancing security, which led to a decrease in transaction errors.
- **User-Centric Dashboard Design:** Designed and deployed user-centric dashboards for blockchain asset management, improving user satisfaction scores through a more intuitive and responsive UI.

EDUCATION

University of South Florida / Tampa, FL
B.S. Computer Science