Antonio Cuadra

Software Engineer | Gardner, MA

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Skills

- Programming & Frameworks: TypeScript, Python, React, Next.js, Django, React Native, Node.js (Express.js)
- Databases & ORM: PostgreSQL, MongoDB, SQL (MSSQL), Firebase
- UI/UX: shadcn/ui, TailwindCSS, Material-UI
- DevOps & Tools: Git, Github, Docker
- Testing: Jest, Playwright

Summary

Highly versatile **Software Engineer** with 4+ years of experience in full-stack development using Next.js, Django, and Node.js. Dedicated to delivering high-performing systems, demonstrated by independently refactoring a legacy React Native application to a modern codebase for improved speed and stability.

Experience __

Software Engineer

Ahinko International

02/2022 - Current Remote

- · Architected and engineered multiple B2B websites using Next.js and Tailwind CSS, increasing user traffic by up to 40% through intuitive and user-friendly experiences.
- Spearheaded the adoption of modern frontend architecture, introducing and implementing React as the core library for all new B2B projects, significantly boosting development speed.
- · Pioneered robust testing strategies using Jest and Playwright, guaranteeing high-quality, uninterrupted user experiences and accelerating feature delivery across the team.
- Led the complete technical refactoring of a legacy C2C application, independently upgrading the React Native codebase to a modern standard, significantly improving performance, stability, and maintainability.
- Mentored junior developers, introducing best practices to enhance team skill sets and measurably improving overall code quality.
- Leveraged Google Cloud Platform (GCP) services for application deployment and hosting, ensuring high availability and scalable infrastructure.

Software Engineer

Applaudo Studios

Remote 09/2021 - 02/2022

- Elevated application responsiveness and user interaction by enhancing state management with Redux.
- Drove development efficiency by introducing innovative, cutting-edge approaches to development and optimizing overall user
- Maximized application performance by applying optimization techniques like code splitting and lazy loading to React applications, improving loading times.

Software Engineer

Kronoscode

Remote 02/2021 - 09/2021

- Engineered advanced frontend features in React, boosting user engagement by 20% and extending average session times by 10%.
- Developed scalable Django APIs capable of handling high-volume daily requests efficiently.
- Established consistent development and production environments using Docker, ensuring deployment reliability and stability across all stages.

Education

Bachelor of Engineering

American University (UAM)

Managua, Nicaragua 02/2017 - 12/2021

· Major in Systems Engineering

Project Management

American University (UAM)

Managua, Nicaragua 06/2021 - 12/2021

Participated in hands-on learning experience where we created a product from inception to market