

Diego Suarez

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SKILLS

Languages: Javascript, Typescript, Python, Liquid

Tools & Platforms: Git, Jira, Confluence, AWS, MongoDB, HTML, GNU/Linux

Frameworks & Libraries: React, Next.js, Express, Astro, Tailwind CSS

EXPERIENCE

Lola Sux

Front-End Developer

Gdl, Jalisco, Mx

Mar 2024 - Present

- Refactored and optimized an e-commerce platform using React, reducing app load times by 25% and resolving legacy code issues to ensure long-term maintainability.
- Collaborated with cross-functional teams to reduce app load times by 30% and improve API response efficiency by implementing advanced caching strategies and monitoring tools like Lighthouse.
- Spearheaded the migration of a web app to Next.js with server components, increasing organic traffic by 40% through enhanced SEO and ensuring seamless scalability with server-side rendering and dynamic data fetching.
- Designed and deployed a full-stack multimedia streaming platform using Next.js, AWS S3, and MongoDB, supporting secure content delivery for 1,000+ users with 99.9% uptime
- Delivered high-priority projects within tight deadlines, improving user experience by 20% through innovative solutions while mentoring another developer to elevate team expertise in Next.js practices.

Freelance Web Developer

Web Developer

Gdl, Jalisco, Mx

Feb 2023 - Present

- Designed and built a web application portfolio for a photographer using AWS S3 for image delivery and MongoDB with Payload CMS, enabling client-driven content updates and achieving a 20% boost in customer engagement.
- Migrated and redeveloped a paragliding website from WordPress to Next.js, improving performance by 60% and securing a top 3 SEO ranking, which significantly enhanced customer engagement.

PROJECTS

Autonomous

Real Estate App:

Gdl, Jalisco

Jan 2024 - Mar 2024

- Implemented secure user authentication with JWT, Firebase, and Google OAuth, ensuring data privacy and seamless user access.
- Designed and managed property listings with MongoDB, enabling efficient CRUD operations and reducing database query times by 15%.
- Developed cutting-edge search features with advanced filtering, improving property discovery speed by 40% and enhancing user satisfaction.

Todo App

Mar 2024 - Apr 2024

- Designed a dynamic to-do app featuring drag-and-drop functionality for personalized task boards, enhancing user interaction by 35%.
- Integrated OpenAI GPT-3.5 API to generate task summaries, improving task management efficiency by 50% and boosting user productivity.
- Utilized Zustand for lightweight state management, reducing code complexity compared to Redux and improving development speed by 20%.

Weather App

Aug 2023 - Sep 2024

- Engineered a weather application using TypeScript, reducing runtime errors by 30% through robust data typing and efficient error handling.
- Enhanced user experience by implementing advanced location search for seamless city discovery.
- Integrated ChatGPT API to generate weather summaries and personalized outdoor activity recommendations, increasing user engagement by 25%.

EDUCATION

Universidad de Guadalajara

Ingeniería en Computación

Gdl, Jalisco, Mx