Diego Díaz

Full Stack Developer

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in diecodev
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Summary

Software Engineer with 5+ years of experience in web and mobile development. Specialized in React (Next.js, Remix), Node.js, and mobile apps with Expo. Proficient in Docker, AWS, and Cloudflare, delivering performance-optimized, scalable solutions with modern JavaScript technologies.

Experience

Viewstats   **2024 - Present**
Software Engineer   New York
🔗 https://www.viewstats.com

Front End Development:

- Developed and enhanced internal pro tools using stateless React components, persistent states via search params, and efficient client-side caching with TanStack Query.
- Led the development of the company's design system with Storybook, React, TypeScript, and SASS, reducing dev time by 40% through polymorphic, reusable components.
- Migrated the Next.js project to Turbopack, replacing Webpack plugins and optimizing build times by 45%.
- Set up CI/CD pipelines, automated testing, linting, formatting, and Git hook workflows to improve code quality and deployment consistency.
- Built and maintained private packages with automated versioning and deployments (GitHub registry).
- Refactored legacy code for performance gains and modern standards compliance.
- Designed a monitoring and logging strategy for production applications.
- Contributed to sprint planning, task estimation, and cross-team collaboration.

Mobile Development (Expo):

- Refactored a React Native app, migrating from SDK 50 to the latest version and adopting the new architecture.
- Improved app loading times by 20× and reduced build times via optimized CI/CD pipelines on GitHub Actions.
- Replaced outdated libraries and third-party dependencies with native modules and JavaScript APIs (e.g., `fetch` over Axios), enhancing performance and stability.
- Ensured smooth maintenance cycles by addressing critical bugs and technical debt without impacting live operations.

Energías Naturales SpA   **2023 - 2024**
Full Stack Developer   Santiago de Chile
🔗 https://solarvolt.energiasnaturales.com/

- Developed an MPA with session management, cookies, and role-based permissions.
- Built a serverless API using Deno (Oak) to enhance server response times.
- Created a modular solar calculator with dynamic cost estimations.
- Integrated 3 custom payment methods with payment links and validations.
- Improved SEO and performance score from 67 to 97 with semantic HTML and image optimization.
- Adapted unstyled templates to polished, production-ready pages per design specs.

Projects

Qwik Sonner   **Qwik Date**
An opinionated toast component for Qwik Framework. An opinionated date picker component for Qwik Framework
🔗 https://qwik-sonner.dieco.dev   🔗 https://qwik-date.dieco.dev

Skills

Front End	**Back End**	**Tools**
React, Next.js, React Router, TailwindCSS, Remix, SASS	Node.js, Express, Fastify, Deno, Cloudflare Workers, MongoDB, PostgreSQL, MySQL	AWS, Docker, Git, Vite, Turbopack, Webpack

Languages

Spanish   **English**
Native   Professional (B2)