Daniel Nicolás Amicone

Senior Full Stack Engineer

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PROFESSIONAL SUMMARY

Versatile and forward-thinking Senior Full Stack Engineer with over 8 years of experience building scalable, high-performance web applications across fintech, healthcare, Web3, and travel tech. Proven track record in both startup and enterprise environments, leading engineering teams and shipping complex products from idea to deployment.

Expert in modern front-end frameworks (React.js, Vue.js, Angular, Svelte) and back-end technologies (Node.js, Go, Django, .NET, Express), with deep experience in microservices architecture, cloud infrastructure (Azure, AWS), and DevOps practices (Docker, CI/CD, Git).

Passionate about clean code, developer experience, and solving real-world problems with elegant, performant solutions. Recently focused on AI integration, Web3 development, and building intelligent systems that adapt to user behavior.

PROFESSIONAL EXPERIENCE

Senior Full Stack Engineer

TangoStack • San Miguel de Tucumán, Argentina • Aug 2024 - Jul 2025

TangoStack specializes in building custom web apps, SaaS platforms, and MVPs for early-stage startups and SMEs.

Led cross-functional development of robust web applications, choosing the right stack for each client and mentoring teammates in clean architecture and modern UI/UX.

- Developed full-stack projects using React.js, Vue.js, and Svelte for frontend, with Nest.js and Gin for backend APIs.
- Designed component libraries in Shadon UI and Chakra UI to ensure consistent theming and responsiveness.
- Implemented GraphQL endpoints using Apollo Server, optimized with Redis caching.
- Containerized apps using Docker and deployed prototypes via Vercel and Netlify.

Technologies: React.js, Vue.js, Svelte, Nest.js, Gin, PostgreSQL, MongoDB, GraphQL, Apollo, Redis, Docker, Tailwind CSS, Chakra UI, Netlify, Vercel

Software Engineer

Pomelo • Remote • Aug 2022 - Jul 2024

Pomelo builds innovative financial solutions for Latin America, enabling scalable digital payments and credit services.

Enhanced Pomelo's fintech platform through modern frontend reengineering and cloud-native backend services, with a focus on data integrity and performance.

- Developed UIs with Angular, React, and Next.js, tailored for financial reporting and user analytics dashboards.
- Built high-availability services using Go and AWS Lambda, orchestrated via Docker.
- Introduced Cypress and Jest for automated frontend and integration testing.
- Collaborated on secure API design and payment integrations with RESTful APIs.

Technologies: Angular, React.js, Next.js, Go, Redis, PostgreSQL, AWS Lambda, Docker, Jest, Cypress, REST APIs

Front End Engineer

Cedar • Remote • Aug 2020 – Jul 2022

Cedar simplifies healthcare payments by offering patients a friendly, digital-first billing experience.

Owned the front-end experience for Cedar's billing platform, emphasizing accessibility, mobile usability, and compliance with healthcare standards.

- Built modular UIs with Vue.js, React, and Nuxt.js, aligned with internal design systems.
- Integrated GraphQL APIs and optimized rendering with Apollo Client.
- Ensured HIPAA-compliant interfaces and accessibility with WCAG standards.
- Used SCSS/SASS, Tailwind, and AntD for styling reusable components.

Technologies: Vue.js, Nuxt.js, React.js, GraphQL, Apollo, SCSS, Tailwind CSS, Ant Design, Cypress, TypeScript

Full Stack Engineer

Workana • Remote • Apr 2017 - Mar 2020

Workana is a freelance marketplace connecting clients with remote professionals across Latin America.

Delivered features and backend support for core marketplace systems, while helping scale mobile experiences and streamline DevOps pipelines.

- Built and maintained systems using Laravel (PHP), Vue.js, and MySQL.
- Created mobile-first components in React Native and integrated payment workflows.
- Used WordPress and Shopify APIs for extending B2B landing sites.
- Managed Ubuntu-hosted services, Heroku CI/CD pipelines, and REST integrations.

Technologies: Vue.js, React Native, Laravel, PHP, MySQL, WordPress, Shopify, Heroku, Ubuntu, REST APIs, Git

TECHNICAL SKILLS

Programming Languages

HTML, CSS, SCSS/SASS, JavaScript, TypeScript, PHP, Go, Python, Rust, Solidity, C#, C++, Ruby, Java

Front End Frameworks

React.js, Next.js, React Native, Flutter, Vue.js, Nuxt.js, Angular, Remix, Svelte

Front End Libraries

Tailwind CSS, Shadon UI, MUI, AntD, Chakra UI

Back End Frameworks

Node.js, Express.js, Nest.js, Gin, Django, .NET, ASP.NET, Ruby on Rails, Spring Boot

Databases

PostgreSQL, MySQL, MongoDB

Test Frameworks

Jest, Cypress

Hosting Services

Ubuntu server, Vercel, Netlify, Heroku

Others

Git, Docker, JIRA, GraphQL, Apollo, RESTful APIs, AWS Lambda, Laravel, Wordpress, Shopify, Web3, Redis, Bubble.io, Xano

EDUCATION

Bachelor's Degree – Computer Science

Universidad Nacional de Tucumán • San Miguel de Tucumán, Argentina

Sep 2018 – Apr 2023