

Devin Torres

Full-Stack Engineering Lead

+1-512-312-8954
d@devinus.io
devinus.io
devinus
devinus
devinus

Experience

- 2018–Present **Principal Member of Technical Staff**, *Salesforce*, New York City, NY.
Joined as part of the Salesforce acquisition of Rebel. [1]
- 2017–2018 **Core Team**, *Nano Foundation*, Austin, TX.
Developer as part of the Core Team for Nano – an instant, feeless cryptocurrency.
- 2015–2018 **Director of Engineering**, *Rebel*, New York City, NY.
As the third employee, developed the world's first and only platform to build and send interactive emails.
 - Comprehensive REST API including several ESP, CRM, and analytics provider integrations [2];
 - Email builder using composable interactive Rebel components;
 - Realtime analytics and reporting engine;
 - All of this accomplished using a continuously deployed, automatically scaled microservices architecture.
- 2014–2015 **Lead Developer**, *Clutch Analytics*, Austin, TX.
Formed and lead a new team within an aggressive timeline to develop and launch new B2B2C software solutions for the auto insurance industry.
 - Developed a white-labeled eCommerce solution for independent insurance agents and launched before a strict deadline while under budget.
 - Designed a highly parallelizable, next-generation insurance rater for a new market using a custom rules engine that had to conform to strict legal requirements.
 - Managed multiple outsourced teams that augmented local teams to help deliver objectives.
- 2007–2014 **Senior Application Developer**, *Interline Vacations*, Austin, TX.
Key member of the software design team. Responsible for several business-critical applications and websites.
 - Maintained massive legacy codebases for in-house reservation, inventory management and CRM applications.
 - Developed an online travel and tourism metasearch engine focusing on speed and extensibility.
 - Redesigned and launched several multi-branded international websites.
- 2007–2007 **VP of Internet Design**, *Wythagy*, Austin, TX.
Second in charge overseeing all technical aspects of the startup. Worked with several clients to create innovative web 2.0 applications.
- 2006–2007 **Online Creative Director**, *Study Breaks Magazine*, Austin, TX.
Responsible for all online strategies to further the magazine's web presence.

Technologies

Languages	JavaScript, TypeScript, Elixir, Erlang, Python, Rust, Go, C, C++, Shell, PHP	Databases	PostgreSQL, MongoDB, InfluxDB, Redis, Couchbase
Frameworks	Node.js, Ember.js, React, Electron, Phoenix	Platforms	Amazon Web Services, Docker, Kubernetes, Linux

Projects

- Nano Wallet An Electron desktop wallet application for the Nano cryptocurrency. <https://github.com/nano-wallet-company/nano-wallet-desktop>
- Poison An RFC 7159 and ECMA 404 compliant JSON library for Elixir used by Phoenix. Currently the most popular library in the Elixir ecosystem. <https://github.com/devinus/poison>
- Poolboy An Erlang worker pool implementation used by Basho in Riak, 2600hz in Kazoo, IRCCloud, Chicago Boss, and other high profile projects. <https://github.com/devinus/poolboy>

References

- [1] Ingrid Lunden. "Salesforce acquires Rebel, maker of 'interactive' email services, to expand its Marketing Cloud". In: *TechCrunch* (Oct. 5, 2018). URL: <https://techcrunch.com/2018/10/05/salesforce-acquires-rebel-maker-of-interactive-email-services-to-expand-its-marketing-cloud/>.
- [2] Anthony Ha. "Rebelmail launches an API to bring more interactivity to emails". In: *TechCrunch* (Nov. 15, 2016). URL: <https://techcrunch.com/2016/11/15/rebelmail-api/>.