# Devin Torres

*Full-Stack Engineering Lead*

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## Experience

**2015–Present**   **Director of Engineering**, *Rebel*, New York City, NY.
Developed the world's first and only platform to build and send interactive emails. Responsible for ensuring the company meets it's engineering goals.
- Email builder using composable interactive Rebel components;
- Realtime analytics and reporting engine;
- Comprehensive REST API including several ESP, CRM, and analytics provider integrations;
- 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 online web presence.
- Developed multiple platforms focusing on the magazine's goals for future online expansion.
- Designed, developed, and launched an online content management system, a multi-user blog and commenting platform, and a prototypical social network.

## Technologies

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| Languages | JavaScript, TypeScript, Elixir, Erlang, Python, PHP, Go | Databases | PostgreSQL, MongoDB, InfluxDB, Redis, Couchbase |
| Frameworks | Ember.js, Node.js, Ruby on Rails | Platforms | Amazon Web Services, Docker, Linux |

## Projects

**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`