

# 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 its 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

|            |   |           |   |
|------------|---|-----------|---|
| 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>