Matthew Gerstman

Full Stack Software Engineer
University of Florida
BS Computer Science

mattgerstman@gmail.com
561 289 5777
New York, NY
linkedin.com/in/mattgerstman
github.com/mattgerstman

Experience

TodayTix
Software Engineer
Jan 2016 - Present

Full stack software engineer. Worked across multiple teams to deploy new applications and features.

- **Web 2.0:** Worked on a team of 4 to build a greenfield React/Redux/Node web application. Helped make major infrastructure decisions regarding state management.
- **Special Offers:** Designed and implemented a feature to upsell customers who have lost ticket lotteries. Written in our Groovy on Grails back end.
- **Sentry:** Integrated the popular error aggregation tool Sentry with our Node and Grails stacks.
- **DevOps:** Deployed Node and Sentry by writing Ansible playbooks.
- **Cultural Impact:** Organized tech team lunch and learns, founding member of #CAPSLOCK on slack.

Zetta.net
Software Engineer
May 2012 - Dec 2015

Worked as a full stack software engineer primarily using PHP and Javascript.

- **Performance:** Decreased initial page load time from 8 seconds to 400 ms.
- **jQuery Migration:** Led frontend migration from jQuery to BackboneJs.
- **RESTful APIs:** Led backend migration of our web services from non RESTful to fully RESTful resources. Trained other engineers in the REST paradigm.

PlayAssassins.com
Lead Developer
May 2014 - Present

Designed and developed a single page app to manage large games of "Assassins."

- **Backend:** Written in Go with a Postgres database
- **Frontend:** Implemented with Backbone.js framework and Bootstrap

Children's Miracle Network
DMatUF Technology Director
April 2012 - April 2013

Ran the technology division for a charity event that raised $1,169,722.16. Led a team of 15 to write software, produce videos, and run A/V for a ~4,000 person event

- **Tweet Two Screens:** Wrote an application to display tweets on a big screen at large events using the CodeIgniter framework.
- **DMatUF iPhone App:** Wrote an iOS app to allow quick access to live event information.

Primary Skills

Groovy	Javascript (ES6)	Ansible
Grails	React & Redux	Nginx
Go	Lodash/Fp	AWS
Node	Less/PostCSS	Unix
PHP	Flexbox	Git

Some Experience Python, Django, Cassandra, Objective C, C++, Docker