Matt Gerstman

Full Stack Developer University of Florida BS Computer Science mattgerstman@gmail.com 561 289 5777 Mountain View, CA linkedin.com/in/mattgerstman github.com/mattgerstman

Experience

Zetta.net

Senior Developer

May 2013 - Present

Full stack developer primarily using PHP and Javascript, as well as some Go and Python.

- Performance: Decreased initial page load time from 8 seconds to 400 ms.
- Dashboard: Built a new front page for our web portal using BackboneJS
- Enrollment: Developed an end to end system for customer enrollment in PHP. Integrated backend across various subsystems including LDAP, Jira, and Zuora.
- CI Server: Implemented a CI Server in Go to parse merge requests and automatically push to test environments when appropriate.
- **Git Migration:** Led the migration of our source control from SVN to Git. Trained teammates to use Git.
- Sentry: Integrated the popular error aggregation tool Sentry.
- **RESTful APIs:** Led the migration of our web services from non RESTful to fully RESTful resources. Trained other engineers in the REST paradigm.

Zetta.net

Engineering Intern

May 2012 - Aug 2012

- Segmented Release Manager: Created a web interface to handle a new platform of segmented releases.
- Log Tool: Wrote a python script to parse formatted logs into a quantifiable format.

PlayAssassins.com Lead Developer

May 2014 - Present

Designed, developed, and marketed 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
- Users: Still in beta, ~400 users currently beta testing

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 Codelgniter framework.
- **DMatUF iPhone App:** Wrote an iOS app to allow quick access to live event information.

Primary Skills	Backend	Frontend	Misc
	Go	Javascript (ES5)	Unix
	PHP	BackboneJS	Shell Scripting
	Postgres	CSS/LESS	Git
	SQL	Grunt	SVN
	Zend	Bootstrap	Nginx

Some Experience

Python, Django, Cassandra, ReactJS, Objective C, C++, Docker