

Contact

Email

mfine15@gmail.com

Phone

301-221-8781

Website

michaelfine.me (michaelfine.me)

About

Michael is a high school senior and self-taught programmer. When he's not at school, he's hacking on open source projects, wrestling, playing around with robots, or attending hackathons.

Profiles

Github

mfine15 (github.com/mfine15)

Work

NGP VAN

June 2014 - August 2014

Developer Intern

ngpvan.com (ngpvan.com)

NGP VAN is the leading technology provider to Democratic and progressive campaigns and organizations, offering clients an integrated platform of the best fundraising, compliance, field, organizing, new media, and social networking products.

Highlights

- Helped create web application to aggregate user data from disparate company websites and scrape social media to create targeted user profiles
- Created internal tool to gamify clean coding

Eventkloud

July 2013 - August 2013

Developer Intern

eventkloud.com (eventkloud.com)

EventKloud is a audience-driven marketing & advertising automation platform for events. Its a smarter way to create cross-channel, streamlined event campaigns to reach, engage & measure your audience all from a central dashboard.

Highlights

- Created dedicated mobile site, reducing page load times twofold
- Created geographic dashboard to streamline sales process

Education

Bethesda-Chevy Chase High School

August 2011-May 2015

🎓 3.96 GPA

Skills

Web Development

- Node.js
- Angular.js
- Postgres
- Neo4j
- Rails

General Programming

- Haskell
- Javascript
- Ruby

Interests

Robotics

Designed, built and programmed a regional-champion robot to compete in First Tech Challenge. Implemented Kalman Filters using a myriad of sensors to compete autonomously.