Jared Zoneraich

Hacker, Nerd, Student, Entrepreneur

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I am currently a junior in the Academy for Technologies and Computer Science at the <u>Bergen County Academies</u> high school in New Jersey. Most of my free time is spent programming, learning, shipping, or cold emailing.

Experience:



hackBCA

Founder

hackBCA is one of the first and largest hackathons specifically for high school students.



Warby Parker

Python, Nagios, RabbitMQ, SQL

Internship during the summer after my sophomore year of high school. I was the "Technology Intern".



Project Alexandria

Co-Founder

PA was created to help students study more efficiently through easy sharing and collaboration of study guides.



Newlio

PHP, MongoDB, Yii, Javscript, Git

Internship during the summer after my freshman year of high school. I learned a lot about web development there.

Projects:



ScreenShades

HTML/CSS, JS, Node, MongoDB

At the 2013 PennApps Fall hackathon, I helped create a Chrome extension that seamlessly (without user input) stops your

friends from spoiling TV shows for you (using machine learning). ScreenShades made it into the top 20 hacks (out of 204) and won awards and prizes from Comcast, Google, and MongoDB.



ClassMatch

HTML/CSS, JS, Python, GAE, Bootstrap

To make the process of finding one's classmates for the

upcoming year easier and more efficient than each student posting on Facebook, Paras Modi and I created ClassMatch. Within an hour of releasing it to our high school we surpassed the free GAE quota, and our first day brought 858 visits!



Learn to Drive

HTML/CSS, JS, GM SDK, GAE, Bootstrap

My team's app won 2nd place at the 2013 TechCrunch

NYC Disrupt hackathon and GM's award for the best app using their API. Learn to Drive is an app, to be placed in the dashboard of automobiles, that aids in the process of learning how to drive.

SoundSculptr

Python, LEAP Motion, OpenShift, JS, Flask, Bootstrap

My team and I placed in the top 20 apps at the 2013 Spring PennApps hackathon and won the award for the "Most Quotidian Hack". SoundSculptr is a new way to create music. Using only his hands (we used a developer copy of LEAP Motion for this project), a user is able to

"sculpt" and then export music.



Education:

Bergen County Academies High School

The Academy for Technologies and Computer Science Class of 2015

| Data Structures | in progress |
|----------------------------|-------------|
| AP Computer Science | 2013 |
| CS253: How to Build a Blog | 2012 |
| Python Programming | 2012 |
| Intro to Web Development | 2011 |
| Intro to iOS Development | 2011 |
| Intro to Robotics | 2010 |
| Intro to C++ | 2010 |

Skills:

Programming Languages —

Most Proficient

Python
HTML/CSS
Java
Javascript
PHP

Have Used Before

| Bash |
|-------------|
| С |
| Objective-C |

Technologies —

Most Proficient

Google App Engine
Git
Twitter Bootstrap
Jinja2

Have Used Before

| Vim | RabbitMQ |
|------------------|------------|
| LEAP Motion SDK | Nagios |
| Heroku | iOS SDK |
| OpenShift | Yii |
| MongoDB | MySQL |
| Flask | PostgreSQL |
| Django | SQLAlchemy |
| GM Dashboard SDK | Node.js |

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