ZAHID MAHIR

144-14 Barclay Avenue Flushing, NY 11355

917.683.0366 - zahid@zmhr.me - github.com/zahidmahir/

EDUCATION

Pace University, New York, NY

Expected graduation May 2014

Bachelor of Science in Computer Science

Dean's List, Seidenberg Scholar

Minor in Mathematics

SKILLS

Programming Languages Java, JavaScript, PHP
Tools Git, Mercurial, Eclipse

Databases MySQL, Redis, CouchDB, MongoDB, DynamoDB

Platforms NodeJS

Frameworks CakePHP, ExpressJS, Drupal

Services Amazon Web Services, OpenLayers

EXPERIENCE

Engineer - Elephant Ventures, New York City, NY

September 2013 - Present

Assessed and developed websites and applications for multiple clients using Drupal

Set up virtual environments using Vagrant and Amazon Web Services

Developer - SapientNitro, New York, NY

February 2013 – September 2013

Designed and developed a backend cache system for our internal web services using Redis and NodeJS Developed an automated quality assurance testing tool using NodeJS, PhantomJS and ImageMagick Developed data visualization tools using D3JS

Developer - Seidenberg Creative Labs, New York, NY

June 2011 – December 2013

Managed and developed web applications for outside clients

Worked closely with clients to gather and build requirements and design applications

Developed several web applications:

- System to display pending legislation online for the public to comment on and edit.
- System to assist in generating pharmaceutical drug licenses.
- A prototype for a universal tagging system for web sites

Intern - Valassis Communications Inc., Livonia, MI

May 2012 – July 2013

Developed a real time tracking system for company sales using NodeJS

Built a system which generates customer profiles based on purchase history

Contributed to an internal tool that monitored the internal resource infrastructure provided by Amazon

Web Services

PERSONAL

I enjoy the outdoors with activities such as running and camping. I also love participating in hackathons and have placed first in several. I enjoy studying algorithms, automating processes and implementing concurrency.