Daniel E. Piet

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EDUCATION

Bachelor of Science, Computer Science
Northeastern University, Boston, MA
Graduation: December 2014

COMPUTER SKILLS

Languages:
Java, Python, C\++, Go, Scheme, Node, PHP, JavaScript, CSS, HTML/5
Operating Systems:
UNIX, Windows, Mac
Software:
Django, Flask, numpy, scikit-learn, scipy, nltk, sphynx, cherrypy
Jersey, Jackson, Jetty, Guava, Guice, JDBI, Jenkins, Maven Kafka
Hive/Hadoop, Zookeeper, MySQL, Memcached, Git, Subversion, tmux/vim
Eclipse, Puppet, Boost C++, Nginx, Apache HTTP, Backbone.js
Angular.js, D3.js, Stripe, Braintree

EXPERIENCE

Software Engineer Co-op — Jan 2014 - July 2014
HubSpot, Java Back End Engineer, Social Team, Boston, MA
- Integrated Social APIs into HubSpot's larger infrastructure providing analytics and marketing solutions for businesses.
- Operated autonomously over the products launched, ensuring reliability
- Worked primarily with Java Dropwizard services and MySQL instances, while providing operation support for the team

Junior Systems Administrator — Sept 2013 - Jan 2014
CCIS Systems Group, Northeastern University, Boston, MA
- Managed internal systems increasing efficiency of the CCIS department
- Developed new technologies to assist with CCIS management
- Automated internal services with Puppet

Lead Developer — Jan 2013 - Sept 2013
Influencers@, Boston, MA
- Engineered, launched, and maintained a marketing research web application
- Supervised a team of two developers assigning daily and long term tasks
- Administrated the system of AWS tools, Stripe accounts, and Email services
- Conceived new features to improve the product, following ideas into fruition

Web Developer — Sept 2012 - Jan 2013
Project Nudge, Boston, MA
- Developed applications using PHP/MySQL
- Cleaned and optimized existing front end from previous developers

PERSONAL PROJECTS

NUHacks Member	HackBeanPot 2014 Winner
HackMIT Sponsor Award Winner 2014	Angelhack 2014 Attendee
Game Development in C++/Boost/SDL	Dartmouth HAMR 2013 Attendee
3D maze generator in Go/OpenGL	MIDI Visualizations Python
Chat Client Python/WebSockets	TwitterBots Java/Twitter4j

ON THE WEB

piet.us - github.com/pietdaniel - linkedin.com/pub/daniel-piet/82/588/969
References available upon request