Sunggyun Kim

SUNGGYUN187@GMAIL.COM (215)-839-9715 Github: SK187 SK187.COM

About

An entrepreneurial full stack web developer and data scientist who enjoys analyzing and engineering complex systems in the endless pursuit of an efficient, innovative and elegant solution.

Education		Technical Skills
General Assembly: Washington, DC	2015	
Data Science Course		Languages:
		Ruby, SQL, JavaScript, Python
General Assembly: Washington, DC	2015	
Web Development Immersive		Testing Frameworks:
•		Jasmine, RSepc
University of Richmond: Richmond, VA	2013	
BA: Interdisciplinary Major		Development Frameworks:
(Psychology, Economics, Philosophy)		Rails, Backbone, Meteor, Bootstrap, AngularJS
Minor: French		
		Databases:
Université de Paris 8 St. Denis: Paris, France	2012	MongoDB, PostgreSQL
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Yonsei University: Seoul, South Korea	2011	Web:
,		HTML, CSS, SASS, Ajax, jQuery, Node, D3
Université de Paris 4 La Sorbonne: Paris, France	2010	
,		Data Science:
		PANDAS, NumPy, SciPy, Scikit-Learn, NLTK

Professional Experience

Web Development Immersive Student, General Assembly, Washington DC

Nov 2014 - Feb 2015

Learned to build full stack web applications using a variety of languages and frameworks in an intensive, fast-paced environment. Approximately 500 hours of class and 250 hours of lab over the course of 12 weeks. Developed a portfolio of individual and team collaborated projects including:

- AquaSwap: a specialty marketplace for aquarium enthusiasts to buy and sell aquatic equipment, plants and animals. Built with Sinatra, PostgresSQL and Ruby.
- TwitterBurst: a Twitter hashtag game that uses the Twitter API to actively screen for a hashtag of the player's choice. Whoever picked the most popular hashtag at the end of 30 seconds wins. Built with jQuery, Ajax, Javascript, Rails and Node.
- TwitterVibe: a Twitter data visualization app that analyzes the sentiment of the user's tweets and then creates an area graph for them to see trends. Built with jQuery, Ajax, JavaScript, Rails, Bootstrap and Highcharts.

Regional Sales Planner / Market Programmer, Living Social, Washington DC

Apr 2014 - Nov 2014

I pulled internal business data from SQL databases to analyze and present key business metrics to upper management. From these reports, I worked with regional sales directors and their sales teams to improve our conversion rate, target high value merchants and design data backed deal structures.

Business Development Associate, Vocus, Beltsville, MD

Jan 2014 - April 2014

I spoke with CEOs, CMOs, CTOs and marketing directors to advise and educate them about effective digital marketing strategies and trends such as SEO optimization, marketing automation, social media, inbound, content and mobile marketing.

Residential Clinician / Research Liaison, Wediko Children's Services, Windsor, NH

Jun 2013 - Aug 2013

I was trained in and administered with my team of 10 clinicians, therapeutic techniques such as cognitive behavioral intervention,

<u>Languages</u>

President, Archery Club, Richmond, VA 2011 - 2013 I successfully authored an equipment grant from Easton for \$8,000 worth of equipment, secured an indoor practice range and obtained sports club status and funding.

Korean: Native French: Proficient Japanese: Conversational