

James Hwang

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DEVELOPMENT PROJECTS:

Happy-Thoughts – Ruby on Rails, JavaScript, D3, AJAX, Database, API, Git

- Keeps a person's record of positive thoughts through daily posts and the visualization of most used words
- Developed CRUD actions using RESTful routes in the MVC structure

Rails Boats Blog – Ruby on Rails, UJS for Rails, Database, Git

- Generated database schema for 4 different models while associating them and writing CRUD methods
- Called server side methods without refreshing the page using UJS for Rails

MEAN Blog - JavaScript, NodeJS, ExpressJS, MongoDB, AngularJS, Git

- Created twitter like MEAN stack blog that a user can CRUD posts, comments, and like posts in RESTful routes

League-Lytics – Ruby, JavaScript, API, Git

- Personalized app that provides visual dashboards and improvement suggestions for League of Legends players
- Analyzed and visualized insightful statistics by implementing Riot Game's APIs and normalizing JSON data

EXPERIENCE:

Teaching Assistant

New York Code + Design Academy, New York, NY

September 2016 – Present

- Deliver a range of teaching and assessment activities to advise/mentor students while supporting the instructor
- Help students with their ongoing projects by debugging their codes and contributing to their programming logics

Consultant

KOTRA(Korea Trade-Investment Promotion Agency), New York, NY

November 2015 – May 2016

- Assisted companies and job seekers to succeed in U.S. markets by providing researches and consultancies
- Organized and executed marketing events to increase awareness of various government programs
- Discovered buyers and increased sales meetings by 200% compared to the previous year

Planner

Does Interactive, Seoul, South Korea

December 2014 – May 2015

- Developed digital strategies for various media campaigns and provided analytical reports using Google Analytics
- Tested and assured product qualities as well as improving UI and UX for conversion rate improvements
- Selected for the special internal project as the only junior member of the team among higher leaders

EDUCATION:

New York Code + Design Academy

New York, NY

Web Development Intensive Certificate, August 2016

- Won first place out of 7 groups – Interview Link: <https://nycda.com/blog/happy-thoughts>

SUNY, Stony Brook University – BA in Economics, December 2013

Stony Brook, NY

- Founder/Administrator of Stony Brook Forever – Group includes more than 2,100 members

TECHNOLOGY SKILLS:

- **Language:** JavaScript, Ruby, HTML5, CSS3
- **Tools:** Ruby on Rails, Git, Express, NodeJS, SASS, jQuery, Bootstrap, WordPress, TDD, Heroku