William Yen

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 Education

* Stony Brook University Expected 2018

Stony Brook, NY

B.S. in Computer Science & Applied Mathematics and Statistics

GPA: 3.84/4.0

* Stuyvesant High School 2010 - 2014

New York, NY

GPA: 3.7/4.0

 Languages & Technologies

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| --- | --- | --- | --- |
|  | JavaScript |  | Java |
|  | HTML |  | Photoshop |
|  | CSS |  | Illustrator |
|  | Bootstrap |  | C# |
|  | Ruby |  | .NET |
|  | Rails |  | Android |
|  | Angular |  | Git |

 Experience

* Teen Entrepreneur Boot Camp – A program designed to teach students entrepreneurship Feb 2012 – Aug 2015

- Developed and brought to market “Flip ‘N’ Check”, a dry-erase activity book for children sold in over 100 stores across the U.S.

- Created marketing and promotional material. (posters, graphics, product stands, etc.)

- Created and edited over 40+ puzzles for two expansion packs.

- Designed product website and book covers.

* Softheon Web Development Intern– A software company primarily focused on healthcare June 2016 – Present

- Created a responsive Web Document Viewer to display files in a browser without the need for external software or plugins.

- Built a Tagline Generator in AngularJS that generates a document with taglines in different languages that is attached to all Summary of Benefits and Coverage documents.

- Created an upload portal for carriers to upload XML files that automatically validates, logs, and uploads files to Softheon’s servers.

- Worked as a group of 5 to create an internal social network using Softheon’s internal database interface, Softheon Web, for recognizing achievements within the company and giving praise to employees.

- Created a project manager for employees to keep track of tasks, as well as to give department heads an overview of ongoing projects and to help them keep track of what everyone is working on.

 Projects

* Personal Website www.williamyen0203.github.io

Built a responsive personal website from scratch using HTML, CSS, JavaScript, jQuery, and Twitter Bootstrap for grids.

See more of my projects here!

* JClass Designer

Built a UML diagram creator that automatically establishes connections (association, aggregation, inheritance).

Ability to export UML diagram as an image or as Java source code that can be compiled.