Win Wang

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education

Vanderbilt University   *Nashville, Tennessee*
B.S. in Computer Science and Physics   *May 2017 (Expected)*

Stuyvesant High School   *New York City, New York*
AP Scholar with Distinction   *June 2013*

experience

FON US, Inc.
Software Developer Intern   *Spring 2013 – Fall 2013*

Developed a web application to analyze and display data collected from routers using the Meteor.js framework. Worked in all aspects (front-end, back-end, middle tier) across a range of analytics and design libraries, and wrote shell scripts to set up routers faster.

activities

FIRST Tech Challenge Team 310   *September 2012 – June 2013*
President

Organized and led a team in both mechanical and software engineering of robots to participate in the FIRST Tech Challenge competition using TETRIX and RobotC.

projects (https://github.com/WiWa)

Babble (WWEB)

Part of a team developing a Chrome extension to translate a set of words in the browser, kept track of user data and progression with quizzes, so a student could seamlessly learn new languages at their own pace. Demoed at Google NYC.

StuyWeb

Created a mini social network using Flask and HTML/CSS/JS for better intra- and inter-communication between teachers and classes.

technical skills

Comfortable: JavaScript
Intermediate: C++
Familiar: Java, PHP, Eclipse IDE (Android), RegEx, Python, Matlab
Other Skills: Git, Linux