DANIEL STAMBLER

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EDUCATION

Johns Hopkins University

Baltimore, MD

Bachelor of Arts in Computer Science and Economics

Expected May 2019

GPA: 3.36

Made Dean's List during Fall 2017 and Spring 2016 semester

Provosts Undergraduate Research Award

Tenafly High SchoolTenafly, NJHigh School DiplomaJune 2015

Cumulative GPA: 3.8 Highest Honors GPA Award

WORK EXPERIENCE

Natixis, US Technology Summer Analyst

New York, NY

• Created component that collects experts opinions on a financial deal

June 2018 – August 2018

• Wrote database triggers that activate upon changes in object data

• Utilized Java, JavaScript, and Salesforce specific Aura framework and apex to develop full stack applications

Johns Hopkins, JHIT Intern

Baltimore, MD

Adding improvement features to student course scheduling website

April 2018 - Present

- Working with team of students to improve student course scheduling user experience
- Using SQL, C# and ASP

Maritime Capital, Technology Winter Intern

New York, NY

• Worked with REST api to retrieve municipal bond data from various websites

December 2017 – January 2018

- Developed Web Scrappers in Python and Ruby using external libraries
- Inserted information into PostgreSQL database and wrote queries.

Research Initiative, PURA fellowship

Baltimore, MD

Analyzed trends in data collected, created charts in Excel, and presented findings

March 2016 - April 2017

• Communicated with different schools and organizations to come up with techniques to improve history education in the United States

PROJECTS

- PennApps 2018 Hackathon Response prediction project: https://github.com/joshr2020/Cya *Technologies used:* Python, Natural Language Processing API
- Personal Website: https://dstambler17.github.io/
 Technologies used: JavaScript (jQuery), HTML/CSS

LEADERSHIP EXPERIENCE

President and Founder of the JHU Web Development Club

Baltimore, MD

Organizing and running Web Development workshops

September 2016 – Present

- Organizing and leading teams of members to build websites for other student organizations
- Used JavaScript, HTML and CSS/Bootstrap

LANGUAGES

Java, Python (Django), Matlab, STATA, C++, C, SQL, Ruby, JavaScript (React), HTML/CSS

COURSES

Algorithms, Data Structures, Computer System Fundamentals, Intermediate Programming (Systems), Introduction to Programming with Java, Econometrics, Game Theory, Statistical Analysis