#### **DANIEL STAMBLER**

116 West University Parkway #1309 Baltimore, MD 21210 Phone: 201-398-6326 Email: dstambl2@jhu.edu

#### **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 School** 

Tenafly, NJ June 2015

High School Diploma

Cumulative GPA: 3.8 Highest Honors GPA Award

### **WORK EXPERIENCE**

Natixis, US Technology Summer Analyst

New York, NY

Added feature to collect opinions to deal tracker project

June 2018 – August 2018

Wrote Database queries and 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

Added improvement features to student course scheduling website using

April 2018 - Present

Worked with team of students to improve student course scheduling user experience

• Utilized 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.

#### Amtrust Financial Services Inc., Unique Risk Underwriting Summer Intern

New York, NY

Worked on optimizing premiums to increase value of portfolios of life insurance policies

June 2017 -August 2017

• Wrote functions with VBA for valuation models and used these models to project financial outcomes

#### **PROJECTS**

• PennApps 2018 Hackathon Response prediction project: <a href="https://github.com/joshr2020/Cya">https://github.com/joshr2020/Cya</a> Technology used: Python, Natural Language Processing API

• Chess Game team project: <a href="https://bitbucket.org/dstambler17/final-project">https://bitbucket.org/dstambler17/final-project</a>
Technology used: C++

# 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, C++, C, Python (Django), SQL, Ruby, JavaScript (React), HTML/CSS

#### **COURSES**

Algorithms, Data Structures, Object Oriented Software Engineering, Databases, Computer System Fundamentals, Intermediate Programming (Systems), Game Theory, Statistical Analysis