DANIEL STAMBLER

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EDUCATION

Johns Hopkins University

Baltimore, MD

Expected May 2019

Bachelor of Arts in Computer Science and Economics

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 expert opinions on a financial deals
 June 2018 – August 2018

• Wrote database triggers that activate upon changes in object data

Utilized Java, JavaScript, and the Aura framework to develop full stack applications

Johns Hopkins University, JHIT Intern

Baltimore, MD

Working with team of students to improve UI of university-wide course scheduling website

April 2018 – Present

• Utilizing SQL, C# and ASP

Maritime Capital, Technology Winter Intern

New York, NY

Gathered 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

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: https://github.com/joshr2020/Cya
 Technologies used: Python, Flask, Natural Language Processing API, Unix Environment
- Calculator App: https://github.com/dstambler17/CalculatorApp
 Technologies used: Java (apex), Aura framework, JavaScript, HTML, CSS (Bootstrap)

LEADERSHIP EXPERIENCE

President of the JHU Web Development Club

Baltimore, MD

Organizing and running Web Development workshops

September 2016 – Present

Leading teams to build websites for other student organizations

• Used JavaScript, HTML and CSS/Bootstrap

LANGUAGES

Java, Python (Django), C++, C, 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