IT and Engineering Career Community

Wolfie Seawolf

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EDUCATION

Stony Brook University, Stony Brook, NY

Bachelor of Science in Computer Science

Awards: Grace Hopper Scholar (June 2021)

Expected Graduation: May 2023

GPA 3.67/4.00

SKILLS

• Programming Languages: Java, C, HTML/CSS, MIPS Assembly, Python

• Frameworks/Tools: Spring Boot, Cucumber, Slack API Library, Apache Kafka, Postman, Git

PROFESSIONAL EXPERIENCES

JP Morgan Chase

New York, NY

Software Engineer Intern, Retail & Direct Technology

June 20XX – August 20XX

- Advanced a transaction service by pulling updates from a Kafka stream and reflected those changes in MySQL database using Spring Boot and Cucumber-JVM
- Released feature into deployment, which consumes approximately 80,000 events and updated approximately 140 events on a weekly basis

Mastercard New York, NY

Software Engineer Intern, Digital Workplace

July 20XX – August 20XX

- Assembled a Slack integration to retrieve details from Mastercard's internal application using Spring Boot, RESTful API calls, Git and Postman
- Released integration to production for Slack users companywide to ease the process of gathering data, increase productivity, and shorten time navigating in and out of Slack

Wells Fargo New York, NY

Technology Analyst Intern. Global Information Security

June 20XX – August 20XX

- Designed and managed a CLUE-inspired intern project web application to enhance the cyber security onboarding experience for employees
- Served as a Business Analyst and Junior Developer through the Agile framework by creating scrum artifacts and organizing backlogs and user stories in JIRA

PROJECTS

Sprout

August 20XX - December 20XX

- Designed and deployed a trivia-based web application where users can test their knowledge, challenge their friends, create their own platform and guizzes, and unlock achievements based on their scores.
- Used React JS, Node JS, Express JS, MySQL, Material-UI, Sequelize, and Heroku

Dynamic Memory Allocator

March 20XX

- Implemented from scratch, a dynamic memory allocator with malloc, realloc, free, and memalign functions
- Used design strategies such as first-fit policy, immediate coalescing, block splitting in C

COVID-19 Testing Portal

December 20XX

- Designed web application with two end users to report, update, and view COVID-19 test results
- Used web development tools such as HTML/CSS, Express JS, MySQL, Visual Studio Code

LEADERSHIP/ EXTRACURRICULAR

• Society of Hispanic Engineers (SHPE), Secretary

SBU Undergraduate College, Fellow & TA

January 20XX-May 20XX

January 20XX- December 20XX