Jonathan Min

SENIOR YEAR COMPUTER SCIENCE STUDENT

└ 917-743-6252 | ☑ jonathan.min@stonybrook.edu | **?** min-j | **in** jonathan.min

Education

Stony Brook University

Stony Brook, NY

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, GPA: 3.59/4.0

Aug 2019 - May 2023

• Relevant Coursework: Fundamentals of Software Development, Principles of Database Systems, Cloud Computing, Machine Learning, Intro to Data Science, Data Structures, Analysis of Algorithms, Programming Abstractions, Computer Networks, Intro to Theory of Computation

Bronx High School of Science

Bronx, NY

REGENT'S DIPLOMA, GPA: 3.77/4.0

Sept. 2015 - June 2019

• Relevant Coursework: Computer Science Projects, AP CS, Game Development, App Development

Projects .

Top 5 Lister

A RANKING LIST WEB APPLICATION

- · An application where users can create, like, dislike, and comment on user-created top 5 lists.
- Utilized the MongoDB, Express, React, and Node.js (MERN) stack.
- Designed with the Material UI Library and authenticated users with JSON Web Tokens (JWT).

Nuclei

COURSE SELECTION WEB APPLICATION

- A database project that streamlined the process for students to select and appeal courses.
- Administrators and counselors can view student selections and appeals.
- · Deployed with the ExpressJS framework, designed with the Bootstrap CSS framework, and stored on Google Firebase.

Satiate

RESTAURANT FINDER WEB APPLICATION

- A Tinder-esque web application that helps users find a new restaurant.
- Employed the Yelp API to locate restaurants and display relevant information.
- Created with a Flask framework and designed with the Bootstrap CSS framework.

Experience _____

IPVideo Remote, NY

SOFTWARE ENGINEER INTERN

• Upgraded support portal front-end to use the latest versions.

Incorporated new features in the back-end based on client requirements.

- Committed code via Sourcetree to track updates and allow for code review.
- Participated in daily scrum meetings to discuss problems and solutions.

Target Queens, NY

GENERAL MERCHANDISE EXPERT

Jul. 2021 - May 2022

Jun. 2022 - Current

- Ensured sales floor was full, in stock, and accurately signed.
- Executed pulls and restocked products in the backroom efficiently.
- Provided service and a shopping experience to meet the needs of a guest.

JP Morgan Chase & Co

New York, NY

FINTECH FOCUS FELLOW

Jul. 2020 - Jul. 2020

- Built full-stack web applications using the Flask web framework, MongoDB, Python, HTML, and CSS.
- Developed and iterated upon prototypes and Minimum Viable Products (MVPs), which culminated in presentations of a final web application.
- Used version control to keep track of changes and collaborate with colleagues.

Skills

Languages Java, Python, HTML, CSS, JavaScript.

Tools Bootstrap, Materialize, ExpressJS, Flask, Firebase, MongoDB, React, Vue

Software Experience Windows, Git, IntelliJ, PyCharm, Visual Studio Code.