

Conor Beck

conor.beck@stonybrook.edu

(516) 492-8997

Hicksville, NY 11801

Website: <https://conor-beck.github.io/>

Education

2014-2018 December	Stony Brook University (B.S. Computer Science) GPA: 3.0
2013-2014	Nassau Community College
2012-2013	United States Merchant Marine Academy

Work Experience

January 2017-Present	English tutor at Stony Brook University Intensive English Center <ul style="list-style-type: none">Tutor international students learning English as a second language and organize group activities such as trips to New York City
May-August 2017	Bartender/Cashier at Northwell Health Jones Beach Theater
Summer 2014	Shibley Day Camp Counselor <ul style="list-style-type: none">Worked with a team of counselors to ensure the safety and happiness of the children attending the camp

Programming Skills

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- Programming Languages:** Java, Python, JavaScript, C, MIPS
- **Web Programming:** HTML, CSS, XML, jQuery, Ajax, JSPs, JSTL, EL, Java servlets
 - **Database Programming:** MySQL, JDBC
 - **Python Libraries:** NumPy, Pandas, Scikit-learn, OpenCV, Matplotlib
 - Experience using **Linux/Unix** environment and using **git**.
 - Course work in **Unix system administration**, and knowledgeable on computer networks (IP/TCP/etc.)
 - Experience with **Android Studio**

Projects (<https://conor-beck.github.io/>)

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- **Ecommerce Site:** Used web programming skills on the frontend and Java and MySQL on the backend to make a shopping website.
 - **Map Editor:** Used Java and Javafx to make a map editor for a geography quiz game, used JSON to store the data.
 - **Stock Market Prediction:** In Python used the NumPy, Pandas, Scikit-learn, and Matplotlib libraries to predict stock market trends on a big data set.
 - **C Shell:** Implemented my own version of a bash shell in C.
 - **C Server:** Implemented a concurrent C server and client that used a hashmap to store data.

Additional Skills

Summer 2015	Completed Stony Brook's study abroad program in Shizuoka Prefecture Japan <ul style="list-style-type: none">• Taken three college Japanese language courses
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