Brian Cheung

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EDUCATION

Brooklyn College, City University of New York (CUNY)   Brooklyn, NY
Bachelor of Science in Computer Science   May 2020
Relevant Coursework: Software Engineering, Data Structures, Algorithms, Discrete Structures, Operating Systems

SKILLS & INTERESTS

Programming Languages: C++, Javascript, React, React Native, Java, HTML, CSS, Python

PROJECTS

AnimalX | Android Application built on React Native and Firebase
May 2020
- Developed an android application that allows users to share and view photos of their pets and other pets based on the area in which you have taken the photo
- Developed using React Native/Expo's Javascript framework and Firebase as a database to manage the storage of photos

Facebook North America Developer Community Hackathon NYC 2019 | Prevent Skin Cancer   Oct 2019
- Built a camera filter that would display the current UV index based on your location, tell you how long you could stay outside before potential damage, and show you how tanned you might get based on skin tone
- Developed using Facebook's Spark Augment Reality technology, Javascript, and a Weather API to gather the UV index based on location

CEWIT 2019 at Stony Brook University Hackathon 2019   Feb 2019
- Designed a web application that would notify you of any current health risks based on your location (Measles, flu, etc.)
- Constructed web interface using HTML, CSS, and Javascript to gather data from the National Health Institute's API

ASol.gg | HTML, CSS, and Bootstrap   Jun 2019
- Created a web application in a team of 3 that displays real-time information/data/analyticson the game Team Fight Tactics
- Developed the user interface using HTML, CSS, and Bootstrap to develop features such as a menu bar, social media links, search functions, and being to search the stats of the most current characters

RELEVANT EXPERIENCE

CUNY Tech Prep   New York, NY
Full Stack Software Developer Student   Jun 2019 – May 2020
- Learn in-demand technologies like React, Node + Express, and PostgreSQL as well as industry best practices for design, implementation, and deployment such as MVC, version control with Git/GitHub, agile & Scrum with Trello and Slack, test driven development, and CI/CD
- Collaborated in a team of three to create a full stack web application that allowed users to create meetups, share movie reviews, and have a better movie going experience

Anti-Defamation League   New York, NY
IT Help Desk Support   Jun 2018 – Sep 2018
- Resolved end-user Windows hardware andsoftware issues by providing service desk support to all national and regional office staff
- Troubleshoot PCs including installing updates performing virus, spyware, and adware checks
- Set up new company devices including cell phones, iPads, and laptops for 20+ employees

Chinese-American Planning Council (CPC)   New York, NY
Volunteer   June 2014-Aug 2014
- Developed marketing strategies for business for their biannual Walk-a-thon and Day Fair by advertising the local area and businesses
- Planned, organized, and executed a flash mob with 25 people in Columbus Park in order to promote all of CPC's services
- Directly contributed to educational, communal, and economically programs by canvassing fundraising throughout the Lower East Side