Rebecca C.Y. Li

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EDUCATION

Queens College, The City University of New York

Flushing, NY

Bachelor of Science in Computer Science

2021

Queensborough Community College, The City University of New York

Bayside, NY

Expected: May

Associate in Science in Computer Science

January 2018

SKILLS & LANGUAGES

Systems: Microsoft Windows, Apple's Macintosh

Applications: Microsoft Office, Excel, Adobe Photoshop, ExpressionWeb **Programming:** Java, C/C++, HTML, CSS, JavaScript, React, ReactNative.js **Languages:** Chinese – Cantonese (Native), Japanese (Intermediate)

PROJECTS

TopHat Replica | HTML, CSS, Javascript, PHP

February - May 2020

- Worked in a group of 4 to replicate an education site to provide test/quiz/homework questions for grading.
- Implemented two versions for different users: Student and Professor ends of the site.

Expression | React Native

September - December 2019

- Collaborated in a group of 3 to develop, design and implement a functional social app to match Artists with Authors.
- Developed SignUp/LogIn Authentication and Chat App within a social App using Google's Firebase API.

Personal Website Page

July - August 2019

- Created a professional website using HTML and CSS
- Designed a simple minimalist site to showcase skills
- Built a website version from scratch and used a templated version in ExpressionWeb

Personal PC June - August 2017

- Assembled a personal computer by researching computer hardware from multiple sources to ensure parts compatibility
- Custom selected computer hardware to work for the user's intended purpose

Polynomial Calculator | C++

2017

- Built and designed a simple UI selection for computing polynomials with complex/imaginary numbers
- Implemented basic mathematical methods to compute and display correct polynomial answers

RELEVANT EXPERIENCES

CUNY StartUps InternshipFull Stack Developer Intern

New York, NY

July 2020 - August 2020

• Built a M.V.P website from idea to implementation, deployed on AWS for scalability and C.I.

- Created backend server and database with Serverless and DynamoDB to store user information.
- Researched users' demographics, adjusted preferred communication methods, and used best practices for industrial standards.
- Used developer tools to debug network issues and to clean up frontend connections.

CUNY Tech Prep

Software Developer Student

New York, NY June 2019 – June 2020

- Selected for a full stack JavaScript training program, as one of 125 students out of 400+ applicants
- Learnt in-demand technologies like React/ReactNative, 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.