Angela Ho

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**CAREER OBJECTIVE**

Seeking for a summer internship position to apply my knowledge of both Biomedical Engineering and Computer Programming on assigned projects and tasks.

**EDUCATION**

**North Carolina State University, Raleigh NC** Expected May 2020

Bachelor of Engineering degree in Biomedical Engineering

Minor in Computer Programming

GPA: 3.2

**Related Course**

* Computer Methods in Biomedical Engineering – MATLAB
* Biomedical Engineering Design and Manufacturing I – SolidWorks
* Biomedical Engineering Design and Manufacturing II – Product Development
* C and Software Tools – C/C++

**EXPERIENCES**

**MedHacks 2019 at Johns Hopkins Hospital**

* Developed an app that identify food to a category and pull out food recall data and nutrition facts from FDA open source API

**INTERNET CAFE ASSISTANT**

Cyan Sky E-Sports LLC | Sept 2017 – Aug 2018

* Assist customers with the setup and usage of computers and applicants
* Troubleshoot basic issues of computer programs, hardware, and software
* Manage all aspects of the daily running Cafe, including maintaining cleanliness and orderliness workspace, keep accurate records inventory of the shop, etc.

**LAB ASSISTANT INTERN**

NC State University Department of Plant and Biology Lab | Jun 2015 - Aug 2016

* Performed Polymerase Chain Reaction (PCR) and analyzed mutation in tobacco DNA to investigate the point mutation in transgenic tobacco

**COMPUTER SKILLS**

Computer Languages Proficiency: JAVA and C/C++

Microsoft Office: PowerPoint, Word, Excel

Software: Eclipse, MATLAB, SolidWorks

System: Mac OS, Windows

**Language**

Language Proficiency: Mandarin, English