# CHRISTINA LI

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#### **PROJECTS**

"Super Maria" Sisters, Java Oct – Dec 2018

Worked on a team of eight developing an environment for users to create and play their own scrolling platform games

**Stella Hiring,** Node.js, HTML + CSS Hack Georgia Tech 2017

> Winner, Macy's Tech Challenge Created a web app and chat bot

utilizing Microsoft Cognitive Services to automate phone screenings

https://devpost.com/software/stella-hiring

Pocket Pills, React Native, Node.js

Top 10 Finalist, MedHacks 2018

Created a mobile app using Google
Cloud Vision, NLP, and Twilio to
reduce medical nonadherence
<a href="https://devpost.com/software/pocket-pills">https://devpost.com/software/pocket-pills</a>

### Dog'gone It, Java

Myers-Briggs type personality quiz to match you with your perfect dog breed

### LANGUAGES

Java	
React	
C/C++	
MATLAB	
Python	

#### RELEVANT COURSEWORK

Advanced Computer Architecture, F '19
Operating Systems, S '19
Introduction to Databases, F '18
Data Structures and Algorithms, F '17

## **EDUCATION**

Duke University, expected May 2020
Durham, North Carolina
B.S.E. Electrical and Computer Engineering
B.S. Computer Science
Minor in Economics

### **EXPERIENCE**

MICROSOFT, Redmond, WA Software Engineering Intern Outlook Server Eng – Summer 2019

Developing a full stack feature in React.JS, ASP.NET, and C# in a partner tool to automate the process of creating and modifying a code skeleton, the correct config files, and the pull request/backfilling of the data

MICROSOFT, Redmond, WA Explorer Intern (PM/SWE) Outlook Server Eng – Summer 2018

Developed a React Native Mobile app end-to-end Individually created a language understanding chat bot; built an API and deployed server on Azure Web Services using ComsosDB

# INVOLVEMENT

### **ENGINEERING STUDENT GOVERNMENT**

Class of 2020 President, 2018 - Present

Board Member, 2016 - Present

Developed and piloted a new system for outreach through the dean's and advising offices

#### **DUKE CATALYST**

President, 2019 - Present

Mentor and Member, 2016 - Present

Leads new visions and maintains activities with the board for Duke's premier technology society

DUKE TECHNOLOGY SCHOLARS

Scholar, 2019

REWRITING THE CODE

Fellow, 2018, 2019

**DUKE UNIVERSITY** 

Teaching Assistant, 2019 - Present

CS 307, 308: Advanced/Software Design + Implementation

Resident Assistant, 2018 - Present