CHRISTINA LI

PO Box 94519, Durham, NC, 27708

christina.j.li@duke.edu

www.linkedin.com/in/christinajli

PROJECTS

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

Winner, Macy's Tech Challenge

Developer in a team of four; created an HTML web app and Microsoft Azure chat bot utilizing MS Cognitive Services; made to replace Macy's phone screenings https://devpost.com/software/stella-hiring

Pocket Pills, React Native, Node.js

Top 10 Finalist, MedHacks 2018

Developer in a team of five; created a mobile app using Google Cloud Vision, NLP, and SMS messaging to reduce medical nonadherence

https://devpost.com/software/pocket-pills

Dog'gone It, Java

Developed a Myers-Briggs Personality Quiz-like program created to match a personality with a dog breed; takes user's information about lifestyle and connects activity and personality

LANGUAGES

Java	
MATLAB	
JavaScript	
React Native	
С	

RELEVANT COURSEWORK

Software Design + Implementation, F '18 Data Analysis and Decision Science, S '18 Microelectronic Devices and Circuits, S '18

Computer Architecture, S '18

Data Structures and Algorithms, F '17

Fundamentals of Signals and Systems, F '17

Fundamentals of Circuit Analysis, S '17

EDUCATION

Duke University, 2016 –(expected) 2020 Durham, North Carolina B.S.E. Electrical and Computer Engineering B.S. Computer Science Minor in Economics

EXPERIENCE

MICROSOFT, Redmond, WA
Explorer Intern (PM/SWE)
Office 365, Outlook – Summer 2018
Developed a React Native Mobile app end-to-end;

Developed a React Native Mobile app end-to-end; Individually worked on a language understanding Azure chat bot, created API endpoints and deployed server on Azure Web Services

TECHJOYNT, Edmond, OK Engineering Intern - Summer 2017

Taught FIRST Robotics and game design at primary levels, mentored independent projects

INVOLVEMENT

ENGINEERING STUDENT GOVERNMENT

Class of 2020 President, Jan 2018 - Present Secretary and Publicist, 2017

Freshman Representative, 2016

Developed and piloted a new system for outreach to the undergraduate body, currently working on career outreach events with the sophomore class

DUKE CATALYST

Mentor and Member, 2016 – Present
Women-In-Tech Initiative Chair, 2018 – Present
Piloting initiatives to involve more women in
Duke's premier computer science society

GIRLS ENGINEERING CHANGE

Member, 2016 - Present

Facilitating/volunteering in workshops to impassion local girls K – 12 through engineering

REWRITING THE CODE

Fellow, 2017 - Present

Participates in webinars, discussions, and events about careers, mentorship, and community