Lauren Luo

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EDUCATION

Wellesley College, Wellesley, MA   **Graduated May 2020**
Bachelor of Arts in Computer Science and American Studies
- *Courses*: International Security, Nuclear Politics; Computer Security, Compilers, Programming Languages, Databases, Computer Systems
- 2020 Fellow at the Madeline Korbel Albright Institute for Global Affairs
- Semi-finalists at the Atlantic Council Cyber 9/12 Strategy Challenge, Nov. 2018 and March 2019
- Sole student representative on library and technology policy advisory committee to Wellesley College Chief Information Officer; Music Director of MIT-Wellesley Toons acapella group

Massachusetts Institute of Technology, Cambridge, MA   **Sep 2018 – May 2020**
Cross-Registered Student
- *Courses*: Foundations of Information Policy, Privacy Legislation, Cybersecurity Clinic, Networked Social Movements; Computer Systems Security, Machine Learning, Algorithms
- Developed draft federal privacy legislation with an interdisciplinary team of law students and computer science students; presented work to a panel of privacy policy experts including congressional staffers

EXPERIENCE

Wellesley College Computer Science Department   **Wellesley, MA**
Tutor   **May 2020 – Present**
- Plan and lead twice-weekly help room sessions for 30 students enrolled in Algorithms
- Previously appointed by department as tutor for Programming Languages (Spring 2020), Computer Systems (Fall 2019), teaching assistant for Data Structures (Spring 2018), tutor and course grade for Data Structures (Spring 2017 – Fall 2018)

Facebook (Messenger Growth)   **Menlo Park, CA**
Software Engineering Intern   **May 2019 – Aug 2019**
- Implemented set of features supporting Messenger account management functionality and wrote detailed documentation for use by client engineers
- Collaborated and consulted with infrastructure and front-end engineering teams to deploy features
- Presented experience and work on Messenger account management functionality at Wellesley College conference

Amazon (Marketplace Technology)   **Detroit, MI**
Software Development Engineering Intern   **May 2018 – Aug 2018**
- Designed and implemented an AWS-native web application and onboarding workflow in Angular and Java for deploying new notifications
- Automated deployment pipeline, eliminating need for manual intervention by secondary on-call personnel

ADDITIONAL INFORMATION

- *Previous Work Experience:* Software Engineering Intern at Putnam Investments; Investment Intern at Wellesley Investment Office
- *Languages:* Fluent English and Mandarin. Programming languages include Java, Python, C, and Scala
- *Background:* Lived in Hong Kong from primary school through middle school, greater Boston area high school through college. Enjoys ethnic cooking, making music, international travel, and wellness practices