

MICHELLE LIN

themichellexlin@gmail.com | 4254999057
www.linkedin.com/in/themichellexlin | intowl.github.io

EDUCATION

JUNE 2022

COMPUTER SCIENCE, UNIVERSITY OF WASHINGTON

- GPA: N/A (1st quarter)
- Freshman Direct Admit to Paul G. Allen School of Computer Science and Engineering
- CSE 142 | CSE 143 | Math 308 | CSE 311 | CSE 331 | CSE 351

SKILLS & LANGUAGES

- | | |
|--|---|
| ○ Java & Python: Object-Oriented Programming | ○ VMWare, Linux, & Windows Server 2016 |
| ○ TypeScript React.js & Office Fabric UI | ○ Ubuntu, CentOS, Fedora |
| ○ HTML, CSS and JavaScript | ○ Layer 2 Attacks (DHCP starvation, ARP spoofing, MAC address flooding) |
| ○ Git & NPM | |
| ○ CCNA Certified | |

WORK EXPERIENCE

JUNE 2018 – AUGUST 2018

HIGH SCHOOL INTERN, MICROSOFT

- Designed and developed a prototype of a performance manager for Microsoft Office Add-ins using Typescript React and Fabric UI. Will be deployed in 2019.

JULY 2017 – AUGUST 2017

SUMMER TECH HELP, BELLEVUE SCHOOL DISTRICT

- Imaged computers with Windows 10 images, replaced computer labs in schools

FEBRUARY 2017 – MARCH 2017

ANTIGUA ROTARY TRIP, NEWPORT CISCO ACADEMY

- Volunteer trip to Antigua to set up and network 25 computer labs with over 400 computers in primary schools with Internet

LEADERSHIP

CO-FOUNDER, TEACHER – NO CHILD WITHOUT MUSIC

- Nonprofit organization dedicated to teaching underprivileged children music

DIRECTOR, MUSICAL DIRECTOR, STAGE MANAGER, SECRETARY – NEWPORT DRAMA

- Directed short play - *Drugs are Bad*
- Assembled & conducted pit orchestra – *Urinetown: The Musical*
- Stage Manager – *Winnie the Pooh*
- Secretary – Newport Drama Club

ACTIVITIES & ACHIEVEMENTS

- FIRST Robotics Competition (advanced to world competition twice)
- Bellevue Satellite Club
- Pianist, guitarist, and vocalist
- National Finalist in CCENT NetRiders Competition (47th nationwide, only female in class to advance to finals)
- Extensive knowledge in networking hardware & making Ethernet cables
- Excellent typist: 90+ WPM
- Chinese: Fluent

