MICHELLE LIN

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EDUCATION

JUNE 2022

COMPUTER SCIENCE, UNIVERSITY OF WASHINGTON

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

SKILLS & LANGUAGES

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

WORK EXPERIENCE

JUNE 2018 – AUGUST 2018

HIGH SCHOOL INTERN, MICROSOFT

- o 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

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

FEBRUARY 2017 – MARCH 2017

ANTIGUA ROTARY TRIP, NEWPORT CISCO ACADEMY

- o 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

- o Nonprofit organization dedicated to teaching underprivileged children music

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

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

ACTIVITIES & ACHIEVEMENTS

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