

EDUCATION

NORTHEASTERN UNIVERSITY | CANDIDATE FOR BS IN ELECTRICAL & COMPUTER ENGINEERING

Expected Graduation Date: May 2022

Activities: NU Institute of Electrical and Electronics Engineers | Running Club

CENTRAL KITSAP HIGH SCHOOL

Graduated In: June 2017

Awards: Graduate with Honors | Distinguished Scholar | AP Scholar with Distinction | Academic Achievement Award

Activities: Member of Honor Society | Member of Key Club | ASB Senior Justice | Varsity Track | Varsity Cross Country

EXPERIENCE

SERVICE LEARNING FOR ENGINEERING | VOLUNTEER

Sep '17 - May '18

- Teaching fifth grade children about robotics and engineering

SEABECK CONFERENCE CENTER | SERVER

June '17 - Aug '17

- Preparing and serving food
- Janitorial and customer service responsibilities

CASCADE SPECIALTY PHARMACY | LANDSCAPING

Aug '16 - July '17

- Mowing/weed whacking
- Power washing
- Laying irrigation lines
- Trimming bushes

PROJECTS

SUMO ROBOT

C, Arduino, Sparkfun

- Developed and built a Sumo Robot out of Sparkfun pieces in union with custom built parts designed in AutoCAD
- Coded in Arduino

SKILLS

PROGRAMMING:

- Python, C++, Java, MATLAB, Ruby on Rails
- Familiar with C, HTML, CSS

COMPUTER:

- Microsoft Office Suite
- Git
- Solidworks
- AutoCAD
- 3DSMax
- Inventor