OWEN HUGHES

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EDUCATION

Northeastern University, Boston, MA Mechanical Engineering and Physics Expected graduation, June 2022

WORK EXPERIENCE

Lifeguard at YMCA
 Summer Camp Counselor
 2017
 2014

SKILLS

- **Programming** Java, C++, Python
- **Design -** AutoCAD, Solidworks, MATLAB

EXTRACURRICULARS

| • | Wireless Club - Worked with project team on RFID reader to take attendance | 2017 - Present |
|---|--|----------------|
| • | Baja SAE - Assembled parts for offroad vehicle using CNC mills and lathes | 2017 - Present |
| • | Science Olympiad - Built robot arm with Arduino, won awards at state level | 2015 - 2017 |
| • | National Honor Society - President, led volunteer work in community | 2015 - 2017 |
| • | Boy Scouts of America - Senior Patrol Leader, organized outings | 2010 - 2017 |

AWARDS

| • | Governor's Volunteer Silver Award 100 hours of service | | 2014 |
|---|--|------|------|
| • | 1st chair All State Band for Clarinet | 2014 | |
| • | Eagle Scout | 2015 | |