

Elijah Cirioli

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EDUCATION

West Linn High School

Graduated 2020

Oregon State University Honors College

Studying computer science

ACTIVITIES

- International Science and Engineering Fair
- FIRST Robotics Competition
- Varsity Cross Country and Track
- Math Honor Society president
- National Honor Society

WORK EXPERIENCE

- BABYSITTER (2015-present)
 - Fed, drove, and cared for children of multiple families in the West Linn and Portland areas
- SOFTWARE ENGINEER (2019)
 - Designed, programmed, and implemented, a QR code attendance system for various clubs and honor societies

PORTFOLIO

- Built and programmed a non-invasive blood glucose monitoring system that utilizes near-infrared light
- Created glasses for the visually impaired that use artificial intelligence to alert the wearer of obstacles in their environment
- Created a business selling cassette-like business cards with QR codes on them for physical music sharing

ACCOLADES

- Regeneron ISEF world championship finalist (2020)
- Travelled with FIRST robotics team to world championships in Houston Texas (2018)
- National Merit Scholarship commendation for outstanding performance on PSAT (2018)