

Connor Lindsey

720-231-4709 | cblindsey3@gmail.com | [LinkedIn](#) | [Portfolio Website](#) | [Github](#)

Education

Brigham Young University

B.S. in Computer Science

- GPA 3.61 | ACT 34 (99th percentile) – 35 Math, 36 Science

Provo, UT

Apr. 2021

Experience

Amazon Web Services - Incoming Software Development Engineer Intern

Seattle, WA

Software Development Intern – Observability and Open Source

Jun. 2020 – Aug. 2020

- Contributed to critical open source projects for new, unreleased AWS services like the OpenTelemetry project.
- Design and built an open source Go Prometheus Remote Write API Exporter for the OpenTelemetry Go SDK.
- Presented a lightning talk Gatsby at the August Amazon Web Dev Conference to over 600 participants.

Crocker Innovation Fellowship - Skapa

Provo, UT

Fellow / Founder

Jan. 2020 – Present

- Design and develop IoT bedtime companion to help autistic children sleep better with an interdisciplinary team of 6.
- Build React Native application, backend on AWS, and custom PCB to support our IoT product [Somni](#).

American Fork High School

American Fork, UT

Computer Science Teacher

Aug. 2019 – May 2020

- Taught four classes of Computer Science Principles. Concepts covered included programming and Photoshop/Illustrator.

Ancestry

Lehi, UT

Product Management Intern

May 2019 – Aug. 2019

- Formed team to design new methods to perform redaction on records. Reduced cost of time to redact by an estimated 75%.
- Built a dashboard with React to display keying metrics and a leaderboard to users of the Ancestry World Archives Project.

Maker Academy

Provo, UT

Founder

Dec. 2018 – Feb. 2020

- Increased access to STEM education by designing affordable and accessible resources like online courses and robotics kits.
- Accepted into Social Venture Academy (SVA) at BYU. Earned I-Corps grant and awarded Best Product by the SVA.

HadCAD Product Development

Provo, UT

Software Team Lead

Jan. 2018 – May 2019

- Acquired largest contract for firm during period of first internship. Worked on design team throughout period of internship. [Crossgrips](#) by JayFlex launched successfully, meeting its funding goal in 2 days. Final pre-sales were over \$250,000.
- Led the development of software projects, emphasizing in Vue.js for web applications and Flutter for mobile/IoT applications.

Leadership and Service

Engineers in Business Club

Provo, UT

Co-President, VP of Club Relations (former)

Nov. 2017 – Dec. 2019

- Helped bridge the gap between businesspersons and engineers through education and community development.

Utah Underwater Robotics

Provo, UT

Program Director

Mar. 2019 – Oct. 2019

- Planned and organized annual underwater robotics competition involving over 150 teams of middle school students.

Personal

- JavaScript, Typescript, React, Gatsby, React Native
- HTML, CSS, CSS-in-JS
- AWS, Firebase
- Golang
- Java
- Test Driven Development
- UI/UX Design, Figma
- Created [Vuex course](#) taken by 8400+ students
- Spanish – Fluent
- Eagle Scout