

Ethan Lindell

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EDUCATION

*Bachelor of Science, Major: **Computer Science**, Minor: **Anthropology***
at Western Washington University, June 2020

GPA: 3.49

TECHNICAL EXPERIENCE

- Java
- C
- React-Native
- Version Control (Git)
- GDB
- Linux Terminal

PROJECTS

Android Application developed in Java using Android Studio Jan 2020 - Mar 2020

- Researched, designed, and developed functional prototype for an alarm clock puzzle application
- <https://sites.google.com/view/solvesnooze/home>

React-Native Application developed using Expo Jan - Mar 2019

- Researched, designed, and developed functional prototype to aid in reduction and intervention of a mental health crisis

AWS Serverless Portfolio with React (portfolio.ethanlindell.com) Dec 2018

- Automated deployment using CodeBuild, CloudFront, S3, and Lambda

Developed 'make' program for Linux in C Fall 2018

- Reads makefile by following dependencies and processing rules

Cyber Security Fall 2015, 2018, 2019

- Weekly seminar of colleagues and educators in an open discussion about cyber security

COURSES

- Data Structures
- Object-Oriented Design
- Algorithms Analysis
- Databases (SQL)
- Networks
- Mobile Device Programming
- Computer Security
- Computer Systems
- Operating Systems
- Deep Learning

WORK EXPERIENCE

iOS Application developed using XCode with Swift Sept 2019 - June 2020

- Developed iOS Application in a project team for multi leg relay race

React-Native Application developed using Expo Aug 2019 -June 2020

- Event app provides info and updates to guests retreating at Cascades Camp that I worked directly with the Executive and Associate Directors of the camp to design

Summer Staff Leadership, Cascades Camp June – Sept 2015, 2016, 2017, 2019

- Led peers and ensured reliable execution of projects
- Developed documentation for the newly developed day camp for future leadership