# Connor Holm

9824 Trails End Road | Eden Prairie, Minnesota 55347 connorjholm@gmail.com | 612.254.5870 | linkedin.com/in/holm-connor/

### **EDUCATION**

**Bachelor of Science in Computer Science**, Expected May 2025

**Honors Program** 

Minor in Leadership

University of Minnesota-Twin Cities, Minneapolis, Minnesota

Eden Prairie High School, Eden Prairie, Minnesota

June 2021

Grade Point: **4.0/4.0** 

Advanced Placement Courses: Computer Science Principles, Computer Science A, Physics,

Macroeconomics, Calculus AB, Calculus BC, Statistics, Chemistry

Specialized Courses: Cyber Security, iOS App Development, Multivariable Calculus

Awards: Advanced Placement Scholar with Distinction

### PROFESSIONAL EXPERIENCE

## The Jed Mahonis Group, St. Louis Park, Minnesota

May 2021-Present

Android Software Engineer

- Completed client applications in both Kotlin and Java
- Implement authentication, API calls, and google maps frameworks
- Ensure development is on schedule, and communicate with QA to make continuous improvements
- Program in 3+ Android applications

## Eden Prairie Chamber of Commerce, Eden Prairie, Minnesota

September 2020-May 2021

Student Intern

- Met with board members to provide insight onto future opportunities for the Chamber.
- Arranged committee meetings, zoom calls, and yearly events to brainstorm methods of collaboration

#### Eden Prairie Soccer Association, Eden Prairie, Minnesota

August 2016-June 2020

Soccer Referee & Supervisor

• Coordinated coaches, players, and parents in experiencing the joy and excitement of soccer

#### **PROJECTS**

## Little Free Library Application | Android Developer

June 2021-Present

- Developed in Kotlin
- Engineered a dashboard to manage information relating to a steward's library
- Implemented a map displaying all libraries that are nearby
- Created many other features including favoriting, commenting, and an account information page.

The application is currently in beta but will be released to the public after it is approved.

#### TurnSignl | Android Developer

July 2021-Present

An app that lets drivers instantly be put on a video call with a lawyer when they are being pulled over.

- Written in Java
- Implemented authentication for payments through Stripe
- Programmed a user account page
- Assembled the page flow for purchasing the service

## **Congressional App Challenge Winner**

December 2020

Programmed a COVID-19 website to track current information and resources to prevent the virus.

- Won in district MN-03 under Congressman Dean Phillips
- Synthesized using Flask and the web-scraping library BeautifulSoup

## **VOLUNTEER EXPERIENCE**

## Vice President | Young Men's Service League 2016-2021 • Volunteered with 10+ partnered charity organizations • Ensured members knew proper meeting etiquette, life skills, and leadership qualities Committee Head | Connect to Care 2019-2020 • Provided sponsors for Connect to Care's COVID-19 relief program • Managed a committee to raise funds for a Minneapolis homeless shelter and sponsors for a local 5K Member | National Honor Society 2019-2021 • Helped teachers run the school conferences and cleaned classrooms • Volunteered 20+ hours per semester **ATHLETICS** Track and Field 2019-2021 Raced in the 800, 1600, and 3200-meter events **Nordic Skiing** 2018-2021 Captain | Raced in Sections and Conference | Most Improved Skier (2020) **Cross Country** 2018-2020 Eagle Award-for the best values of a runner

#### **SKILLS**

**Programming:** App Development | Python | Java | Other: Keyboarding | CPR and Lifeguard Certified Swift | JavaScript | APIs | Kotlin | Git | HTML/CSS