## Evan Goertzen

# evan.goertzen@gmail.com, (970) 567-8247 5037 Bluestem Court, Fort Collins, CO

#### **Education:**

California State University-Chico

College of Engineering, Computer Science, & Construction Management

Chico, California August 2021 - Present

- Bachelor of Science in Computer Science
- Expected graduation: May 2024
- Cumulative GPA: 4.0, Honors Student
- Western Undergraduate Exchange (WUE) Scholarship Recipient

### **Skills:**

## Tools/OS:

Experience with Visual Studio, Linux, Windows, Git, Amazon Web Services

# Languages:

Experience with C, C++, C#, Java, HTML, Python, Oracle SQL

Courses:

AWS Cloud Practitioner Course - A Cloud Guru

## **Experience:**

Internship - E&J Gallo Winery

June 2022 - August 2022

- Information Security Team
- Built automated penetration testing project from scratch
  - SQLMap, Sublist3r, Have I Been Pwned API, DirBuster, Sub404
  - Integrated with AWS Lambda, SQS, DynamoDB, EC2
  - Runs automatically every quarter and sends results to Information Security Team

# Usr0 - Information Security Club

December 2021 - Present

- Cybersecurity education
- Guest speakers from the industry
- Compete in hacking competitions

#### Association for Computing Machinery

January 2022 - Present

- Treasurer since April 2022
- Computer programming challenges
- Participate in hackathons

# Ridgebotics - FIRST Robotics Competition Team

Fort Collins, CO

• Design, build, and test a 120-pound robot in 6 weeks

August 2017 - May 2021

- Compete & cooperate with other teams from around the world on challenges
- Member of the programming team
- Elected Safety and Organization Lead 3 years in a row

2018-2021

- -Trained team members to work with power tools
- -Team leadership
- -Won the Pit Safety Award at 3 competitions
- -Created & managed inventory of \$70,000+ of components

# **Personal Projects:**

## Financial Planner

- Currently building a project to compare investing/financial strategies over time
- Using Python, Visual Studio, stock market API

# PC Build

- Designed and built a computer from scratch; built 2 computers for friends & upgraded another
- Used it to learn to code, make apps, and other projects

#### Swing Trade Pro

- Designed and developed the app using C# and visual studio
- Predicts stock market trends based on analytics and past data patterns

### Person Finder

- Designed and developed the app using C# and visual studio
- Enter the name of a person and the app searches the internet for related information such as location, occupation, family, net worth, and birthday