Kevin Yang 1015 Cockerell Drive Boulder, CO 80310 keya5541@colorado.edu (719) 321-3206 https://www.kywelco.me

## **Technical Skills**

- Experience in C++
- Experience in Python
- Limited experience in Java
- Limited experience in HTML/CSS
- Limited experience in Javascript
- Advanced in Microsoft Word, PowerPoint, Excel

#### **Relevant Courses**

- APPM 1360: Calculus 2 for Engineers
- MATH 2350: Calculus III
- ENGR 1411: Digital Electronics
- CSCI 1000: CS as Field of Work & Study
- CSCI 1300: Starting Computing
- CSCI 2830: Special Topics
- CSCI 2270: Data Structures
- CSCI 2824: Discrete Structures
- MATH 3130: Intro to Linear Algebra

### **Education**

- University of Colorado Boulder (Estimated date of graduation: 2020)
- Cumulative GPA: 3.852, Credit-Hours: 71.7
- Pursuing a B.S. degree in Computer Science, minor in Technology, Arts, and Media
- Air Academy High School achieved Summa Cum Laude 6910 Carlton Drive | USAFA, CO 80840 | (719) 234-2400
- Final GPA: 3.83, 4.65 (weighted), ACT Composite score: 36, Principal's Scholar (Honor Roll) 4 years

## Skills

- Proficient in French, Chinese (simplified), and English
- Interactions with customers/other employees
- Downloading appropriate drivers/properly updating software, researching resources online
- Catalog searching, as a hospital worker at the front desk, troubleshooting experience

## **Prior Employment**

 Worked a total of 312 hours over Summer of 2016 at "Be Healthy Coffee and Café", (developing customer interaction skills, some barista experience)

# Leadership

 Appointed as chess coach since 2009 to 2016, set up a daily lesson, supervised students, discussed strategy with students, Academy International's chess team has placed 1<sup>st</sup> place in the District 20 Tournament every year to present

# **Community Service (total hours over 600)**

- Volunteered at Memorial North, 2012-2014
- Volunteered at Academy International Elementary School to teach/coach chess club + team, 2009-2016
  - Volunteered at a technology fair at UCCS, 2014-2016
- Volunteered at Air Academy High School for peer tutoring in calculus and physics, 2015-2016

## **Activities**

- Operations team for HackCU
- Member of CU Computer Forge
- Member of CU Ethical Hacking
- Member of CU GameDev Club
- Member of CU eSports Club
- Lettered 2 years in Forensics (Speech and Debate), developing public speaking skills and interactions
- Lettered 4 years in Robotics (Rocky Mountain Robotics Team 662), teamwork and communication, as well as some technical skills development
- Lettered 4 years in Varsity Swimming, official member of USA Swimming
- Chemistry Club for 2 years
- Math Club for 4 years
- Chess Club for 4 years, member of United States Chess Federation
- National Honor Society 2014-2016
- Completed a People to People Student Ambassador program in 2014, visited 7 countries in Europe, earned 10 service-learning credits

### References

<u>Lwestenburg@gmail.com</u> – Teacher at elementary school (chess volunteering) <u>iamrobertvigil@gmail.com</u> – Be Healthy Coffee and Café Manager <u>cris.robson@asd20.org</u> – Biology teacher