

Kevin Yang
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<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 1st 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 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

Lwestenburg@gmail.com – Teacher at elementary school (chess volunteering)

iamrobertvigil@gmail.com – Be Healthy Coffee and Café Manager

cris.robson@asd20.org – Biology teacher