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

[iamrobertvigil@gmail.com](mailto:iamrobertvigil@gmail.com) – Be Healthy Coffee and Café Manager

[cris.robson@asd20.org](mailto:cris.robson@asd20.org) – Biology teacher