

# Jacob Hough

## Software Developer

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### Jacob Hough

3350 34th St. Unit D  
Boulder, CO 80301

(303)902-7142  
[jacobhough2017@gmail.com](mailto:jacobhough2017@gmail.com)

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### Skills and Abilities

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### Computing Languages

- C/C++ - Skilled
  - Python - Skilled
  - Git - Skilled
  - Java - Limited
  - HTML5 - Limited
  - JavaScript - Limited
  - Bash - Limited
  - Skilled with GIT and the GitHub platform
  - Proficient with UNIX command line
  - Familiar with Adobe Photoshop and Lightroom
  - Proficient in American Sign Language
  - GitHub: <https://github.com/Houghelpuff>
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### Experience

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### YMCA of Boulder Valley / Basketball Coach/Referee

June 2018 - Present, Boulder

- I work with children K-8th grade to help improve skills on the basketball court and help make sure they are surrounded by good sportsmanship and positivity.

### Vice President of Interact Club

August 2015 - May 2017

- In high school, I participated in a volunteer organization called interact. In the organization, we held fundraisers to advance both our local and international projects. One International projects I organized (successfully) was raising \$3,000 to build a school in the Philippines.
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### Education

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### University of Colorado Boulder / BA Computer Science

August 2017 - May 2021, Boulder, CO

- Currently pursuing a BA in Computer Science
- Current GPA: 2.874
- Related coursework: AP Computer Science, Introduction to Computing, Data Structures, Calculus 1 & 2, Systems, Software Development Methods and Tools, Discrete Structures