



SEAN K. WALKER

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EDUCATION

Yale University, New Haven, Connecticut

Computer Science (B.S.), Expected May 2019, Cumulative GPA 3.68

East High School, Pueblo, Colorado

IB Diploma with Advanced Academic Endorsement, May 2015, Cumulative GPA 4.87

Awards/Honors: Valedictorian, IB Diploma Recipient, National Merit Commended Student

EXPERIENCE

Yale University Department of Computer Science, Teaching Assistant

Fall 2016, Fall 2017 – Present

- For CPSC 100 (CS50). Helping students with coursework during office hours and one-on-one tutoring sessions. Leading a 90 minute/week section, grading students' work, managing events for the course.

CS50, Intern

Summer 2017

- Developing resources, student- and educator-facing, for CS50 AP, including leading revamp of reference.cs50.net; creating of new problems and practice problems; updating old solutions and code.

Yale Student Technology Collaborative, Android Developer

Spring 2017 – Present

- Developing Yale University's official apps for the Android platform; Dev/Ops (Docker, CI) experience.

Yale Computer Society, Director of Events

Fall 2016 – Present

- Planning and managing community events (interview workshops, study sessions, etc.) for Yale Computer Society, an undergraduate organization focused on improving the computer science community at Yale.

SKILLS

Programming: Java (Android SDK), Python, HTML/CSS/JS (Bootstrap, jQuery), C

Languages: French