# Ryan J. Lee

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**Objective:** To learn & to contribute through diverse and exciting experiences.

## Education

University of California, Berkeley — 3.77 GPA
BA in Computer Science, Expected Date of Graduation: May 2021

## Technical Coursework

CS61A: The Structure and Interpretation of Computer Programs — UC Berkeley (2018)
EE16A: Designing Information Devices and Systems I — UC Berkeley (2018)
CIS 35B: Advanced Java Programming — *De Anza Community College* (2016) [enrolled as high school student]
CIS 22B: Advanced C++ Methodologies — *De Anza Community College* (2016) [enrolled as high school student]

## Work Experience

Winter Extern at EAG Laboratories — *Sunnyvale, CA* (January 2018)
  Gained familiarity with Integrated Circuit Failure Analysis equipment and methods, including X-Ray & SEM machines.
Summer Intern at Tegile Systems — *Newark, CA* (June 2015 - August 2015)
  Created product overview and support videos provided to end customers, using Apple Motion & Apple Final Cut Pro X software programs. Practiced creativity by explaining technical concepts through easy-to-understand support videos.
Busser at Stein's Beer Garden — *Cupertino, CA* (July 2016 - January 2017)
  Improved time management, efficiency, and customer service skills by working for a new and trendy food service establishment.

## Leadership

Davidson-Griffiths Hall Association — *Berkeley, CA* (2017 - Present)
  Social Vice President (2017 - Present): Developed executive leadership through planning bi-monthly social events for students in my dorm.
UC Berkeley Project Smile — *Berkeley, CA* (2017 - 2018)
  Mentor (2017 - 2018): Exercised responsibility through mentoring Willard Middle School student by helping with academics and acting as a positive role model.

## Extracurricular

Optimir Consulting — *Berkeley, CA* (2017 - Present)
  Worked with Roots of Success to increase awareness for criminal justice, rehabilitation and environmental protection.

## Projects

Undergraduate Woman in Economics at Berkeley Website — *Berkeley, CA* (2018 - Present)
  Built, developed, and maintained the public website for the club at UC Berkeley using HTML, CSS, and Javascript.
Wrestling Tournament Administration Software — *Sunnyvale, CA* (2017 - Present)
  Applied computer science and wrestling by developing the backend for software to host wrestling tournaments using HTML, an offline server, Java, and wireless networking. Software is still being used today.

## Skills

Java Programming · C++ Programming · Python Programming · HTML · CSS · Javascript · Backend Programming · Web Development · Final Cut Pro X · Wireless Networking · Nonprofit Consulting