

Genna Gams

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Education

University of California, Berkeley | Berkeley, CA

Expected May 2024

B.A. in Computer Science

GPA: 3.82/4.00

Relevant Coursework: CS 61A (The Structure and Interpretation of Computer Programs), CS 61B (Data Structures)

Agoura High School | Agoura Hills, CA

June 2020

High School Diploma

Awards: Valedictorian; National AP Scholar (2020); National Merit Scholar (2019)

Leadership: Women in Computer Science Club (Founder and President)

Professional Experience

CodeHS | Chicago, IL

June 2022-

Software Engineer Intern

August 2022

- Contributed to computer science curriculum product used in thousands of classrooms nationwide
- Redesigned and refactored code for student-facing auto-grader to improve functionality and visual design for site users
- Worked cross-team to improve and develop internal tools to address company needs
- Responsible for converting Figma designs into responsive, mobile-friendly webpages using HTML, JavaScript, and CSS
- Utilized Django databases to create and query from new models
- Collaborated on large projects by tackling smaller subprojects and communicating updates

J.Crew | Thousand Oaks, CA

July 2021-

Sales Associate

August 2021

- Engaged with customers to create memorable shopping experience
- Developed brand loyalty with frequent shoppers and anticipated styling needs

The Closet Trading Company | Agoura Hills, CA

June 2019-

Sales Associate

October 2019

- Cultivated client relationships through personalized service and styling advice
- Operated cash register, organized clothing racks, and maintained orderly store

Leadership and Extracurriculars

Connect@Cal | UC Berkeley

August 2020-

Tech Associate

Present

- Construct software to streamline case management for online student resource hub using Python, Slack API, and Flask
- Create features to support user experience; document and update system's user flow and edge cases

Additional Projects

Consignment Store Computer System Model

- Used Java to model software which organizes consignor, customer, and merchandise information; incorporated user input for merchandise entry
- Implemented file input/output to save data when exit program

Technical Skills

Proficient in Python, Java, Javascript, HTML, and CSS and languages.

Interests

Web development, software engineering, cybersecurity, fashion design, and soccer.