Brenda Beltran

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Education

San Francisco State University, CA

Fall 2019 - Present

Bachelors of Science in Computer Science

GPA: 3.4

Relevant Coursework: Software Engineering, Data Structures, Discrete Math Structures, Web Development, Software Development

Relevant Experience

Web Development Intern

10/2022 - 03/2023

Academic Technology @ SFSU

- Assisted in UI/UX evaluations in the office's on-premise private cloud environment.
- Participated in professional development including exposure to web dev design principles.

Undergraduate Teaching Assistant

08/2022 - 12/2022

Computer Science Department @ SFSU

- Supported weekly discussion sections of 30+ students for the Intro to Programming course.
- Engaged students one-on-one to facilitate understanding of course concepts and completion of projects.

Summer Web Dev Program Participant

04/2021 - 08/2021

Microsoft, Seattle (Remote)

- Worked in a team of undergraduates under the mentorship of a full-time Microsoft employee.
- Created a club website (Django) for Hermanas Unidas de SFSU, a social Latinx organization.

Engineering Instructor

10/2019 - 03/2021

Engineering for Kids @ San Francisco

- Taught K-12 students the fundamental principles of engineering; resistance, buoyancy, etc.
- Prepared weekly activities for groups of 20 students, including tests to ensure student safety & success.

Leadership & Extracurricular

Advocacy and Recruitment Liaison

08/2022 - 08/2023

Computing Alliance of Hispanic-Serving Institutions @ SFSU

- Hosted workshops on diversity and inclusion for computer science (CS) students
- Founded and delivered "Encouraging Diversty in Tech", a biweekly newsletter to disseminate job opportunities and resources to CS students
- Partnered with other diversity organizations to develop a professional support network

Orientation Leader

04/2022 - 08/2022

New Student & Family Program @ SFSU

- Assisted in the preparation of over 30 orientation sessions: scheduling, documentation, and staffing/logistics.
- Mentored newly admitted students through orientation, connecting them with academic resources and student life at SFSU.

Skills

Languages: Java (Proficient), Python (Basic), JavaScript (Proficient), CSS & HTML (Proficient) Technologies/Frameworks: Agile Development, Kanban, Scrum, Notion