

Bennett Bishop

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EDUCATION

University of California, Santa Barbara

B.S.; Statistics and Data Science, B.A.; Philosophy, Certificate; Technology Management

GPA: 3.51 / 4.0

Relevant Coursework: Python, Machine Learning, Probability and Statistics, Principles of Data Science (R), SAS Base Programming, Regression Analysis, Business Strategy, Principles of Marketing, Data Analysis, Ethics, Metaphysics, Logic

Goleta, California

June 2025

WORK & LEADERSHIP EXPERIENCE

Brainsink

Cofounder

San Francisco, CA (Remote)

June 2023 – Present

- Co-founded Brainsink, a SaaS platform designed to enhance collaboration in construction projects.
- Engineered full-stack solutions and unit testing for 17+ interactive pages, 20+ complex components, and 25+ mutations and queries using React, TypeScript, GraphQL, PostgreSQL, Prisma, and RedwoodJS.
- Incorporated various third-party APIs, including OpenAI's API for chat summarization, Resend's API for email automation, and TipTap's API for rich text editing.

Amotions, Inc.

Software Engineering Intern

San Francisco, CA (Remote)

December 2022 – September 2023

- Rapidly built features requested by potential investors and customers, helping Amotions secure their first angel investor and first business customer, while contributing to a notable increase in site traffic.
- Built and contributed to 5+ web pages using React, GitHub, TypeScript, Firebase, Figma, including the site's landing page and other pages crucial to the product's functionality.
- Collaborated closely with the CEO, UI Designers, and Senior Engineers, translating concepts into functional software.
- Created an XML Sitemap for the site, enhancing SEO by facilitating easier content discovery by search engines.

Data Science UCSB

Director of Events / 2023 Project Showcase Winner

Goleta, California

October 2022 – Present

- Led a team in a collaborative data science initiative, using simulated annealing techniques, repurposed open-source Python code, and GIS data to develop algorithms enhancing public transit efficiency in San Diego.
- Our project was awarded First Place at the 2023 Spring Project Showcase, outperforming 26 competing projects and highlighting our project's tangible potential to help underserved communities.

Spanish Club UCSB

Director of Operations

Goleta, California

September 2022 – Present

- Founding member, organized and executed over 50 events including networking opportunities, fundraising and mixers, successfully growing the club to over 100 members.
- Communicate with club officers, club members, and UCSB faculty in order to plan and execute successful events.

UCSB Club Rugby

Member

Goleta, California

September 2021 - Present

- For over 20 hours per week, I consistently improved work ethic, discipline, and confidence through rigorous commitment to Rugby, culminating in earning a spot on the UCSB D1 First XV Rugby team.

The Wenliang Initiative

Cofounder

Monterey, California

April 2020 – February 2021

- Significantly reduced COVID-19 exposure risk by delivering groceries to over 100 unique households, which translated to more than 350 hours of potential exposure avoided and distributing over \$30,000 worth of groceries.
- Co-founded a nonprofit grocery delivery service during the pandemic, designing and implementing a user-friendly website. Led shopping and delivery operations twice weekly to ensure safe access to essentials.
- Scaled the service by recruiting and managing volunteers, responding to growing demand.

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Python, R, SQL, SAS, JavaScript, TypeScript, React, HTML, CSS, TailwindCSS, GraphQL, Prisma.io

Activities: UCSB Rugby, UCSB Daily Nexus (Data Writer), Boy Scouts of America (Eagle Scout), ZBT Fraternity

Interests: Philosophy, UFC, Jazz Trombone, Music Composition and Writing, Piano, Weightlifting, Backpacking