Carmel Drogin

Education

Pepperdine University, Malibu, CA

Jan 2023 - Jul 2025

BS in Physics

o GPA: 3.89/4.0

o Dean's list, 3 semesters

University of California, Davis, Davis, CA

Sep 2022 - Dec 2022

BS in Electrical Engineering

o GPA: 3.73/4.0

Stanford University Online High School

Aug 2018 - Jun 2020

Work Experience

Mathematics Peer Tutor

Aug 2023 - Present

Pepperdine Student Success Center

- o Tutored mathematics curriculum for 6 different math classes, ranging from Algebra to Calculus II
- Facilitated active learning for students by explaining a range of mathematical topics and techniques
- Structured tutoring sessions to meet student goals while also enforcing problem-solving skills and time management strategies
- Working towards International Tutor Training Program Certification

Staff Designer

Jan 2025 - Present

Pepperdine Graphic Newspaper

- Attend weekly planning meetings, twice-monthly production and critique meetings.
- Designed dynamic and aesthetically consistent page layouts for the Pepperdine Graphic newspaper while maintaining visual standards and guidelines.
- Implement edits to page design during according to feedback from editors to deliver a professional-quality result before print deadlines.

Staff Designer

Jan 2025 - Present

- Currents Magazine
 - Design visually dynamic magazine pages that align with the creative direction of the magazine while completing production before print deadlines
 - Collaborate with staff writers, photographers, and editors to tailor designs to the articles.
 - Refine the design of pages based on editor and staff feedback
 - Use Adobe InDesign and other Adobe software

Skills and Interests

Programming: C++, Python, Matlab, Fortran

Other Interests: Computer Science, Philosophy, Design, Photography, Birding

Languages: English, Swedish, Norwegian