

portfolio website: aubonipoddar.github.io

EDUCATION

University of California, Davis, Davis, CA Major: Design, Minor: Computer Science

September 2017- March 2021 BA, Design

RELEVANT COURSES

Intro to Programming (Python) Object-Oriented Programming (C/C++)

Programming & Prob Solving (C) Data Structures (C++)

Discrete Math for CS Data Structures & Algorithms

Interactive Media I (HTML/CSS) Interactive Media II (Javascript)

Web Programming (React) UI/UX Design

Prototyping Graphics & the Computer

Letterforms and Type Form and Color

IDEO: Designing for Change Human Computer Interaction

SKILLS

Prototyping Wireframing Motion Design

Sketching Branding Human Centered Design

Visual Design

SOFTWARE

Illustrator XD Sketch

Photoshop InVision Figma

InDesign After Effects

LANGUAGES

HTML/CSS C++ Javascript

C Python React

Java

HOBBIES

Visual Arts: Art Experience (9 years) in multiple mediums including Acrylic, Watercolor, Pastel, and Ink.

Fine Arts: American Fine Arts Festival Golden Voices Competition, 2nd place winner. Prize: Performed in a Carnegie Hall Recital, New York (June 2016).

EXPERIENCE

Director of Design

Davis Women in Computer Science 2020-present

- Seek design opportunities to further establish the club.
 Designed the current website and curated the graphics and branding guide.
- Create media (graphics/social media content) for marketing club events

Board Member on Marketing & Design Team

Davis Women in Business 2019-present

- Discuss and develop campaigns for recruitment season and for events such as the annual OWN IT Summit at UC Davis to promote female empowerment and leadership in the business industry. Designed several covers for main events
- Create weekly media (videos, graphics, social media content) for the club

Director of Events

Davis Women in Computer Science 2019-2020

- Organize and create events (workshops, leetcode, internship/resume building) for the club
- Responsible for developing powerpoints for events, tracking member attendance, scheduling/booking events, and email handling.

PROJECTS

Hulu Redesign

Redesigned Hulu's Browser interface with a focus on increasing engagement and discovery for users. Conducted user research and developed high fidelity mockups.

Tools Used: XD, Photoshop, After Effects

CartShare

Developed a grocery service app concept that connects users in similar areas to promote collaboration on grocery tasks during the pandemic. Created high fidelity wireframes and clickable prototypes.

Tools Used: InVision, XD, Photoshop

WiCS Web Design

Designed website for Davis Women in Computer Science. Illustrated graphic elements and developed wireframes for the web developer.

Tools Used: Figma, XD, Illustrator

Pinterest Redesign

Redesigned Pinterest's mobile app. Developed user flows, high fidelity wireframes, and clickable prototypes.

Tools Used: XD, Photoshop