



# AUBONI PODDAR

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[portfolio website: aubonipoddar.github.io](https://aubonipoddar.github.io)

## EDUCATION

**University of California, Davis, Davis, CA**

**Major: Design, Minor: Computer Science**

September 2017- March 2021 (3.6 yrs) BA, Design GPA: 3.7

2019 Spring Quarter - Winter Quarter Dean's Honors List

2018 Winter Quarter Dean's Honors List

## SKILLS

Prototyping   Wireframing   Motion Design  
Sketching   Branding   Human Centered Design  
Visual Design

## TOOLS

Illustrator   XD   Sketch  
Photoshop   InVision   Figma  
InDesign   After Effects

## LANGUAGES

HTML/CSS   C++   Javascript  
C   Python   React  
Java

## RELEVANT COURSES

Obj Oriented Programming (C/C++)	Intro to Programming (Python)
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/Node)	UI/UX Design
Prototyping	Graphics & the Computer
Letterforms and Type	Form and Color
IDEO: Designing for Change	Human Computer Interaction

## 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

Advanced organization branding through new website design. Illustrated graphic elements and developed wireframes for the web developer. [Link →](#)

Created graphics and social media content for marketing club events

### Board Member on Marketing & Design Team

*Davis Women in Business*

2019-present

Developed campaigns for recruitment season and 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 [Link →](#)

Created weekly media such as videos, graphics, social media content for the club

### Director of Events

*Davis Women in Computer Science*

2019-2020

Organized 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 [Link →](#)

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 [Link →](#)

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

### Pinterest Redesign [Link →](#)

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

Tools Used: XD, Photoshop

### BattleShip Program [Link →](#)

Coded in C++, this program implements the game Battleship

### ConnectN Program [Link →](#)

Coded in C with NCurses, this program implements the game Connect 4, except user can specify a value N for how many connected pieces wins the game.

### Postcard Program [Link →](#)

Coded with HTML, CSS, Javascript, Node and Express, this program allows a user to personalize a postcard and view the finalized version on a new page via a unique URL.