HOMER LABRANCHE

28 Hillcrest Ave, South Portland, ME • (207) 602-9088 • homer.labranche@gmail.com

Website: homeralab.github.io • LinkedIn: linkedin.com/in/homer-labranche-3215441a8/

EDUCATION

Bowdoin College, Brunswick, ME
Bachelor of Arts, Major: Computer Science   **Expected May 2024**
GPA: 3.78
Relevant Coursework: Software Engineering, Data Structures, Algorithms, Theory of Computation, Digital Media, Intro to Digital and Computational Studies, Integral Calculus

South Portland High School, South Portland, ME   **June 2020**
GPA: 4.13
Activities: Math Team, Interact, SoPo Unite, Varsity Soccer, Ultimate Frisbee
Awards: AP Scholar, Spanish Language Honors Society

WORK EXPERIENCE

Bowdoin College, Brunswick, ME   **August 2022 – December 2022**
Computer Science Department Learning Assistant
- Assisted with problem set grading for CSCI 2200: Algorithms.
- Developed point allocation rubrics for problem set responses.

Meetinghouse Arts Freeport, Freeport, ME   **June 2022 – August 2022**
IT, Marketing & Publicity Intern
- Redesigned the two organizational websites and collaborated with a design team to create a new website.
- Coordinated multiple social media campaigns and produced graphics to advertise for events.
- Photographed many of the summer events to increase the amount of assets for publicity and grant writing.

El Rayo Taqueria, Scarborough, ME   **February 2019 - January 2022**
Restaurant Cashier
- Interacted with customers politely and effectively.
- Operated the cash register quickly and accurately in a fast-paced environment.
- Collaborated within a team of employees to keep the restaurant operating smoothly.

ACTIVITIES

Study Abroad in Spain   **January 2023 – Present**
- Currently studying abroad at Universidad Carlos III de Madrid

Ladd College House   **September 2021 – May 2022**
- Managed a budget of $7,000 to host campus-wide social and academic events.
- Coordinated a house member dinner and a basketball tournament with 50+ players.
- Designed and distributed t-shirts and posters to promote the house and our sponsored events.

Bowdoin Men's Ultimate Frisbee   **September 2020 – Present**
- Named captain of the team for the 2023-24 season by fellow players.
- Organized a potluck team dinner at Ladd House to celebrate the conclusion of the fall season.
- Traveled to and competed in three tournaments and practiced daily during the 2022 spring season.

SKILLS

Technical Skills: Proficient in Python, Java, React, Javascript, HTML, CSS. Some experience with SQL, Node.js, Adobe Photoshop, Adobe Premiere Pro and Microsoft 365
Languages: Working Proficiency in Spanish

TECHNICAL PROJECTS

Polar Scheduler
- A Java application for scheduling college courses from a catalog.

Personal Website
- A React App that displays information about my work and interests and demonstrates my web design skills.

Coffee Maker
- Full stack software for a fictional coffee shop that uses REST API calls to edit ingredients and recipes.