

# HOMER LABRANCHE

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## EDUCATION

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**Bowdoin College**, Brunswick, ME

**Bachelor of Arts**, Major: Computer Science

**Expected May 2024**

**GPA:** 3.8

*Relevant Coursework:* Data Structures, Algorithms, Intro to Computer Science, 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

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**El Rayo Taqueria**, Scarborough, ME

**Spring 2019 - Winter 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.

**Camp Ketcha**, Scarborough, ME

**Summer 2018 – Summer 2019**

*Summer Camp Counselor*

- Communicated with fellow counselors in order to keep campers safe and excited.
- Designed activities and games to keep campers engaged throughout the day.
- Consulted with guardians of campers to accommodate for specific medical and emotional needs.

## ACTIVITIES

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**Ladd College House**

**September 2021 – Present**

- Managed a budget of \$7,000 to host campus-wide parties and events.
- Coordinated a house member dinner and a basketball tournament with 50+ players.
- Designed and distributed t-shirts and two posters to promote the house and our sponsored events.

**Bowdoin Men's Ultimate Frisbee**

**September 2020 – Present**

- Competed in two tournaments and practiced daily during the 2021 fall season.

## SKILLS

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**Technical Skills:** Proficient in Python and Java, Some Experience in HTML, CSS, SQL, Adobe Photoshop, Adobe Premiere Pro and Microsoft Word

**Languages:** Limited Working Proficiency in Spanish

## TECHNICAL PROJECTS

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**Lexicon**

- A mutable lexicon stored by a trie (type of tree) data structure.

**Sudoku Solver**

- Solves a Sudoku board, which is stored as a 2D array, using backtracking implemented with a deque.

(Private on my GitHub, contact me for access)