

## Anaïs Sarrazin

650-804-6208 • [anaïs.sarrazin@gmail.com](mailto:anaïs.sarrazin@gmail.com) • <https://github.com/asarrazin>

### EDUCATION

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**Bowdoin College**, Brunswick, ME **December 2020**

Bachelor of Arts, Dual Majors: Computer Science, Mathematics

**Publication:** September 2019 at CEUR-WS: “*Natural-Language Scene Descriptions for Accessible Non-Visual Museum Exhibit Exploration and Engagement*,” Professor Stacy A. Doore, Anaïs C. Sarrazin, Nicholas A. Giudice.

**Relevant Coursework:** Databases Design & Applications, Cognitive Architecture, Computer Networks, Computing Ethics & Society, Algorithms, Data Structures, Digital Computational Studies, Advanced Group Theory, Probability, Ordinary Differential Equations, Math Reasoning, Linear Algebra, Microeconomics.

**Castilleja High School**, Palo Alto, CA, ACT (34/36). **June 2016**

### WORK EXPERIENCE

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**PTC Inc.**, Boston, MA **Summer 2019**

*Smart Connected Products - Product Management Intern*

- Identified usability gaps of a key module of the IoT platform ThingWorx.
- Proposed improvements in the structure, feature, and documentation of module.
- Syndicated a new product roadmap for this module across different engineering teams.
- Prioritized bug requests by extracting Jira bug information using REST APIs.

**Gap Inc. Office of the CIO**, San Francisco, CA **Summer 2017 & 2018**

*Jr. Business Analyst*

- Helped drive performance of Gap’s IT assets by designing a new cloud dashboard across application, infrastructure, and ops that normalize key data.
- Conducted a technical comparative analysis of Cloud solutions (MSFT, AWS, ORCL) to inform Gap’s public cloud migration strategy.

**Castilleja School**, Palo Alto, CA **Summer 2016**

*IT Technology Intern*

- Restored and re-imaged iPads, computers, and hardware for the next academic year.

**Cardiothoracic Department**, Stanford University, CA **Summer 2015**

*Intern*

- Tested new valve designs to solve Atrial Septal Defect.

### EXTRACURRICULAR ACTIVITIES

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**Mathematics Department**, Bowdoin College, Brunswick, ME **Spring 2019-Present**

*Integral Calculus Grader/Teaching Assistant*

- Improved students’ math knowledge by providing helpful feedback on homework.

**International Student Association**, Bowdoin College, Brunswick, ME **Fall 2017-Present**

*Treasurer*

- Created budget proposals, allocated funds, and organized the multicultural week to unify the student body.

**Harriett Beecher Stowe Elementary School**, Brunswick, ME **Fall 2016-Present**

*Math Teacher Assistant*

- Co-taught a fifth-grade math class. Weekly lectures and math games.

**Castilleja Varsity & Stanford Club Soccer**, Captain (2015-2016) **2008-2016**

### SKILLS

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**Computer:** Proficient in Java, Python, Microsoft Office, & Power BI. Worked with MySQL, R, C++, API, & Jira.

**Languages:** Proficient in French (native), English (native), and Spanish (intermediate).