

## ANAÏS SARRAZIN

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### EDUCATION

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**Bowdoin College BA Double Major in Computer Science and Mathematics** 12/2020 (expected)  
Relevant coursework: Human-Computer Interaction, Optimization & Uncertainty, Cognitive Architecture, Computer Networks, Database Design & Applications, Combinatorics & Graph Theory, Advanced Group Theory.

**IBM Coursera**, Data Science Professional Certificate 5/2020  
**Scrum Alliance**, Certified ScrumMaster (CSM) 10/2019

### WORK EXPERIENCE

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*Sonos Inc.*, **Software Product Management Intern** 6/2020 – 8/2020

- Built technical requirements for the seamless integration of a new audio technology in the multi-channel home.
- Developed and chose the best use case, through talking with user experience, audio engineers, partners and product managers.

*Bowdoin College Department of Computer Science* **Teaching Assistant/ Course Liaison** 1/2020 – 5/2020

- Worked with professor to support final in-class project focused on building new technologies for the visually impaired by using agile methodologies.
- Led the UX/UI, software, voice-interface teams and tracked progress to ensure deadlines were met.
- Helped facilitate communication between students and the Iris Network, an organization helping the visually impaired attain independence and community integration.

*PTC Inc.*, **Product Management Intern** 5/2019 – 1/2020

- Identified usability gaps of a key module of the IoT Platform called Asset Advisor, which allows service managers and technicians the ability to remotely monitor, manage, and resolve equipment
- Proposed improvements in the structure, features, and documentation of this module
- Syndicated a new product roadmap across different engineering teams by defining features and user personas in a new unreleased product
- Prioritized bug requests by extracting Jira information using REST APIs

*Bowdoin College Department of Mathematics*, **Integral Calculus Grader/Tutor** 1/2019 – present

- Graded problem sets and hosted weekly office hours to help 30 students improve their math understanding.

*Gap Inc. Office of the CIO*, **Junior Business Analyst** Summer 2017 & Summer 2018

- Helped drive performance of Gap's IT assets in 3,300+ stores worldwide; Designed new cloud dashboard across application, infrastructure, and ops to normalize key data, including expense of assets & technology.
- Introduced and taught Power BI technology to various groups to expand efficiency among teams.
- Informed Gap's public cloud migration strategy by conducting a technical comparative analysis of Cloud solutions (MSFT, AWS, ORCL).

### EXTRACURRICULARS

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*Bowdoin College, International Student Association* – **Treasurer** 8/2017 – present

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

*Harriett Beecher Stowe Elementary* **Math Teacher Assistant** 8/2016 – present

- Co-taught a fifth-grade math class by providing weekly lectures and math games

*Bowdoin College Men's Soccer Team* **Sports Information Assistant** 8/2017 – present

- Compiled and analyzed statistics which enabled the players to have a better understanding of their skills

### CONFERENCE PARTICIPATION

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Doore, S. A. & Sarrazin, A. C. & Giudice, N. A. (2019), Natural-Language Scene Descriptions for Accessible Non- Visual Museum Exhibit Exploration and Engagement. Proceedings of the Workshop on Speaking of Location 2019: Communicating about Space co-located with 14th International Conference on Spatial Information Theory (COSIT 2019). Regensburg, Germany, 9 - 13 October 2015

### SKILLS

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**Computer:** Proficient in Java, Python, Microsoft Office, and Power BI. Worked with MySQL and Jira  
**Languages:** Proficient in French (native), English (native), and Spanish