

# ANAÏS SARRAZIN

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## WORK EXPERIENCE

### Product Manager Intern

PTC Inc.

📅 05/2019 - Present    📍 Boston, MA

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

### Junior Business Analyst

Gap Inc. Office of the CIO    📅 05/2017 - 08/2018    📍 San Francisco, CA

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

### IT Technology Intern

Castilleja School

📅 06/2016 - 08/2016    📍 Palo Alto, CA

- Restored and re-imaged iPads, computers, and hardware for the next academic year.
- Increased efficiency by creating a new IT asset management system in Excel.

### Cardiothoracic Intern

Stanford University

📅 06/2015 - 08/2015    📍 Palo Alto, CA

- Helped test new valve designs to solve Atrial Septal Defect.

## EXTRACURRICULARS

### Integral Calculus Grader

Mathematics Department, Bowdoin College    📅 01/2019 - Present

📍 Brunswick, ME

Graded problem sets and hosted office hours to help student improve their math understanding.

### Treasurer

International Student Association

📅 08/2017 - Present

📍 Brunswick, ME

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

### Math Teacher Assistant

Harriett Beecher Stowe Elementary School    📅 08/2016 - Present

📍 Brunswick, ME

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

### Forward

Castilleja Varsity Soccer & Stanford Club Soccer    📅 2008 - 2016

📍 Palo Alto, CA

Captain (2015 - 2016); Honorable Mention (2014 - 2015).

## EDUCATION

### B.A., Double Major in Computer Science and Mathematics

Bowdoin College

📅 08/2016 - 12/2020    📍 Brunswick, ME

- **Relevant Coursework:** Databases Design & Applications, Cognitive Architecture, Computer Networks, Computing Ethics & Society, Algorithms, Data Structures, Advanced Group Theory, Probability, Ordinary Differential Equations, Microeconomics.
- ACT (34/36).

## PUBLICATION

### Natural-Language Scene Descriptions for Accessible Non-Visual Museum Exhibit Exploration and Engagement

Conference Spatial Information Theory

Stacy A. Doore, Anaïs C. Sarrazin, Nicholas A. Giudice

📅 09/2019    🌐 <http://ceur-ws.org>

In: Proceedings of 14th International Conference on Spatial Information Theory (COSIT 2019). Regensburg, Germany.

## LANGUAGES

JAVA    ●●●●●

SQL    ●●●●●

Python    ●●●●●

R    ●●●●●

C++    ●●●●●

## SKILLS

Jira    Confluence    Power BI

Microsoft Office    REST APIs

Design Thinking

English (native)    French (native)

Spanish (intermediate)