

PAIGE WONG

(216) 712-1522 • pwong@bowdoin.edu

EDUCATION

Bowdoin College | *Brunswick, ME*

Expected May 2025

Bachelor of Arts in **Mathematics**, minor in **Computer Science**

GPA: 3.725

Relevant Coursework: Statistics, Data Structures, Ordinary Differential Equations, Probability, Intro to Mathematical Reasoning, Linear Algebra, Multivariate Calculus, Intro to Computer Science

Beachwood High School | *Beachwood, OH*

2021

GPA: 4.441

Activities: Founder and President of Math Club, Model United Nations, Math Tutor, Violin Tutor

Awards: National Merit Scholar Semifinalist (2019), National Technical Honor Society Scholarship Recipient (2021)

WORK + LEADERSHIP EXPERIENCE

Bowdoin College Office of Institutional Research | *Brunswick, ME*

February 2023 - Present

Student Data Analyst and Survey Engagement Assistant

- Analyzed 7 years of admissions data to better understand shifts in the declared academic interests of Bowdoin applicants
- Created and presented time sensitive reports to highlight findings for VP of Institutional Research for stakeholder meetings
- Wrote an R script to predict US News rankings with the ability to run different “scenarios” based on hypothetical changes to ranking methodology
- Compiled, cleaned, and consolidated operational and financial data about peer schools from public and private data sources into a unified data source
- Assisted with college-wide assessment efforts, including working with key campus partners to develop and define logic models, programming and testing surveys in Qualtrics, helping to recruit students for data collection efforts, and transcribing focus group recordings

Mathematics Grader | *Brunswick, ME*

August 2023 - Present

- Developing rubrics and evaluating student work
- Providing relevant feedback to students to aid in their learning

Bowdoin Chess Club | *Brunswick, ME*

Fall 2022 - Present

Co-President

- Overseeing the 164 members of the club
- Coordinating with other student leaders in Bowdoin and other schools to organize events
- Organized and facilitated 7 tournaments and matches, 3 of which were intercollegiate

ACTIVITIES

Bowdoin Association for Women in Mathematics | *Bowdoin College*

Fall 2022 - Present

- Connecting with other young women with aspirations in mathematical sciences as well as professionals in the field
- Exploring various career pathways within the mathematical realm

Multiracial Student Union | *Bowdoin College*

Fall 2022 - Present

- Advocating for and fostering a sense of multiracial community and identity

SKILLS + INTERESTS

General: Data Analysis and Visualization, Experience in Predictive Modeling, Experience building logic models for program evaluation, Basic understanding of qualitative data collection methods and best practices

Languages: Intermediate in Spanish

Technical: Proficient in Tableau and Tableau Prep, Intermediate in Python, Intermediate in Java, Intermediate in R, Experience in MATLAB, Proficient in Qualtrics, Microsoft Office (incl. Excel), Google Suite, Exposure to SQL Server