

Tallis Bowers

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EDUCATION

Purdue University, West Lafayette, IN

Doctor of Philosophy in Statistics

Expected 2022

Research Interests Financial Mathematics and Statistical Methods

University of Notre Dame, Notre Dame, IN

Bachelor of Science in Mathematics *cum laude*

May 21, 2017

Concentrations Honors Math and Business Administration

SKILLS

Computer R, Matlab, C/C++, LaTeX, Microsoft Office, SAS

Risk Analysis Well-Versed in common statistical methodologies

Communication Accustomed to communicating concepts and ideas in lectures

EXPERIENCE

Purdue University, West Lafayette, IN

Teaching Assistant

Fall 2017-Present

- Lead weekly lab sections of 15-30 students
- Collaborate closely with other assistants to monitor course progress
- Assist online students with concept comprehension via email

South Dining Hall, Notre Dame, IN

Student Manager

Summer 2016-Spring 2017

- Oversaw and organized the daily tasks and shifts of student workers
- Assisted with the operation of special campus dining events
- Collaborated with full-time managers in weekly logistics meetings

MacMunnis Inc, Evanston, IL

Leasing Analyst Intern

Summer 2016

- Abstracted leasing information for domestic and international properties
- Updated client portfolios with new international properties

University of Notre Dame, Notre Dame, IN

Summer Research Member

Summer 2015

- Studied topological knot theory
- Lectured weekly to a group of 10 peers
- Authored an expository paper in complex analysis

HONORS

Marjorie McLean Scholarship

2017

Undergraduate Senior Thesis

2017

Lilly Endowment Scholarship

2013