# Joseph A. Stoica

joe.stoica@gmail.com • (219) 742-9187

Current Address: 2000 E Third Street Bloomington, IN 47041 Permanent Address: 3701 42nd Drive Highland, IN 46322

## **EDUCATION & HONORS**

# Indiana University, College of Arts and Sciences, Bloomington, IN

May 2019

GPA: 3.77/4.00

Major: Bachelor of Science in Statistics

Minors: Biology, Computer Science, Mathematics

# **Academic Honors and Awards**

- 2016 Founder's Scholar: Given to students who maintain a 3.8 GPA or higher
- Hutton Honors College: Eligible to students who are in the top 5% of their high school class and achieve a composite ACT score of 31 or higher
- Executive Dean's List: Awarded to full-time Indiana University students with a 3.7 GPA or higher

#### Major Courses Completed by December 2017

 Calculus I, II, III, Linear Algebra, Applied Linear Models I, Introduction to Software Systems, Probability Theory I

#### Skills

Experience working with R, DrRacket, Java, Python, and LaTeX.

### WORK EXPERIENCE

# Indiana University Recreational Sports, Bloomington, IN

August 2016 - Present

Informal Sports Supervisor

- Monitored workout spaces to ensure participant safety
- Engaged with participants in order to foster a welcoming environment and provide knowledge of fitness policies
- · Facilitated public access to facilities and greeted guests upon arrival

#### Ridge Cyclery, Highland, IN

May 2016 - July 2016

General Employee

- Constructed new bicycles from manufacturers and provided daily repairs
- Designed a maintenance log via Microsoft Excel in order to simplify business activity for customers
- Educated customers during cycling equipment sales

#### School Town of Highland, Highland, IN

Seasonal 2010 - 2013

Lifeguard, Swim Instructor

- Monitored family swim nights and provided assistance when necessary
- Trained and instructed groups of five to twenty children in swimming fundamentals
- Consulted with other instructors in order to operate lessons more effectively

#### **VOLUNTEER EXPERIENCE**

# WIUX Student Radio, Bloomington, IN

February 2015 - Present

DI, Committee Member

- Hosted a weekly hour-long online radio program showcasing
- Attended weekly committee meetings reviewing and discussing current music releases and news

## Indiana University Dance Marathon, Bloomington, IN

August 2015 - Present

Dancer, Committee Member

- Fundraised and advocated year-round to spread awareness for Riley Hospital for Children
- Collaborated with committee members to interact with and organize successful events for hospital patients
- Formed one-on-one relationships with Riley patients and their family members

#### Indiana University Research and Teaching Preserve, Bloomington, IN

August 2016 - July 2017

Volunteer

- Helped construct and maintain trails for research and educational purposes
- Assured ecological and meteorological research equipment were in proper working condition