

# CONOR RAFFERTY

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## EDUCATION

### University of Michigan

*B.S. Computer Science '20*

September 2016 – present  
Ann Arbor, MI

- GPA: 3.75
- Minor in Business, Ross School of Business
- Member of Eta Kappa Nu Honor Society

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## EXPERIENCE

### Fidelity Investments

*Software Engineering Intern*

May 2018 – August 2018  
Smithfield, RI

- Added features to internal applications managing the company's Consumer Relationship Management system
- Created an internal website for employees to schedule job shadowing meetings across company divisions
- Presented results of work in a demo to organizational leaders

### Green Harbor Yacht Club

*Senior Sailing Instructor*

Summer 2014 – Summer 2017  
Marshfield, MA

- Instructed and supervised 8-14 year olds in both classroom and open-water learning, responsible for their safety and skills instruction
- Upon promotion in 2017, planned the program, led class and other instructors, and prepared the sailboats and club for the season

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## SKILLS

- Proficient in: C++, Python, HTML/CSS/JavaScript
- Other skills: Git, Jenkins continuous delivery pipeline, Agile/Scrum experience, public speaking
- Familiar with: Java, C#, C, Assembly, SQL, L<sup>A</sup>T<sub>E</sub>X

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## COURSEWORK

- Data Structures and Algorithms
- Discrete Mathematics
- Marketing Management
- Web Systems
- Multivariable Calculus
- Operations Management
- Computer Security
- Probability
- Accounting Principles
- Computer Organization

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## EXTRACURRICULARS

### Robotic Exploration of Space Team *Marketing Lead, Software Team member*

Led recruiting and retention effort and worked on data transmission systems for a multidisciplinary design team dedicated to building an autonomous Mars rover for an annual NASA competition

### Rotaract Michigan *Member*

Community service and professional development organization

### Delta Tau Delta *Recruitment Chair, Member of Executive Board, 4x Kershner Scholar*

Led fraternity recruiting effort for one of the largest chapters in the nation, 120+ members