

Conor Rafferty

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Education

UNIVERSITY OF MICHIGAN, ANN ARBOR, MI – CLASS OF 2020

- Current GPA: 3.73/4.00
- Major in Computer Science | Minor in Economics
- Related coursework: Elementary Programming Concepts, Programming and Introductory Data Structures, Introduction to Statistics and Data Analysis, Probability, Calculus II, Multivariable Calculus, Discrete Mathematics, Principles of Microeconomics, Principles of Macroeconomics

Work Experience

SOFTWARE ENGINEERING INTERN | FIDELITY INVESTMENTS | SMITHFIELD, RI | MAY 2018-PRESENT

- Worked on a Scrum team with full-time employees in Fidelity Institutional Asset Management; helped build out new features to internal applications and websites, from development to production; assisted with transitioning the company's data infrastructure to the cloud with Amazon Web Services; presented results of work in a demo to organizational leaders

SENIOR SAILING INSTRUCTOR | GREEN HARBOR YACHT CLUB | MARSHFIELD, MA | SUMMER 2014-SUMMER 2017

- Instructed and supervised 8-14 year olds in classroom and open-water learning; responsible for their safety and skills instruction. Promoted to senior instructor in 2017 and planned the program, led class and the other instructors, and prepared the sailboats and club for the sailing season

CAMPUS REPRESENTATIVE LEADER | YIK YAK | ANN ARBOR, MI | SEPTEMBER 2016-NOVEMBER 2016

- Helped lead a campus promotion team for a proximity based social-media app; met with company founders and CEO for feedback sessions on beta versions of the application; planned a promotion strategy with company leaders

WAITER/BUSSER/HOST | THE RIVERSHED | SCITUATE, MA | DECEMBER 2014-AUGUST 2016

- Managed general upkeep of the restaurant, greeting and seating guests, and serving customers in a fast-paced environment. Promoted to waiter in March 2016 upon turning 18

Additional Information

UNIVERSITY OF MICHIGAN EXTRACURRICULARS

- Member of Delta Tau Delta fraternity – Delta Chapter (2016-); Recruitment Chair and Executive Board member (December 2017-); Kershner Scholar
- Associate Representative in LSA Student Government (2016-2017)

TECHNICAL SKILLS

- Proficient in C++, Java
- Familiar with SQL, Python, C#, C
- Git, GitHub, GitLab, BitBucket
- Jenkins continuous delivery pipeline
- Microsoft suite including Office, PowerApps, and SharePoint
- Typing (~110 WPM)

OTHER SKILLS

- Presentation and public speaking
- Agile and Scrum experience