

Anthony Masullo

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Personal Website: tony-masullo.github.io/Tony-Masullo/ | Github: github.com/Tony-Masullo

Professional Experience

3M HEALTH INFORMATION SYSTEMS - Meriden, CT | 05/2019 to 11/2019

Software Development Intern

- Developed an Electron application to enhance usability of preexisting company software
- Worked with Agile development processes and source control technologies to manage progress
- Setup a job through Jenkins to deploy a new build of the application automatically

BOEHRINGER INGELHEIM - Ridgefield, CT | 05/2018 to 08/2018

Information Technology Intern

- Created an automated report of spend data for the company's compliance-business team
- Utilized SQL queries and PL/SQL procedures to create and distribute the report on a weekly basis
- Executed data archival plan for company system to report expenditures of healthcare physicians

Education

UNIVERSITY OF CONNECTICUT - Storrs, CT

Bachelor of Engineering, Computer Science and Engineering, 2020

Minors: Mathematics

GPA: 3.545/4.00

Honors and Awards:

- **Dean's List** - Engineering (Spring 2017, Fall 2017)
- **Upsilon Pi Epsilon** - international honor society for computing and information disciplines
- **Eta Kappa Nu** - international electrical and computer engineering honor society of the IEEE
- **Alpha Lambda Delta** - national honor society for academic excellence in first year at a university

Technical Skills

- **Languages:** Python, Java, SQL, C, MIPS Assembly, Bash, Scheme, Prolog
- **Web Development:** HTML5, CSS, JavaScript, jQuery, Bootstrap
- **Application Development:** Electron, Node.js, Git, Jenkins, Oracle SQL Developer, MySQL
- **Programming Topics:** Data Structures, Object Oriented Programming, Algorithms, Software Engineering, Systems Programing, Database Systems
- **Hardware:** Combinational & Sequential Logic, RC & RLC Circuits, Operational Amplifiers

Leadership Experience

DELTA TAU DELTA FRATERNITY - Storrs, CT | 09/2017 to Current

President | 01/2019 to 12/2019

- Led the colony to its largest recruitment class, increasing the overall membership by 50%
- Oversaw the nine executive board members to ensure the colony operated efficiently
- Represented the fraternity in all dealings with the University of Connecticut administration

Secretary | 03/2018 to 12/2018

- Collaborated with executive board members in overseeing the fraternity's operations and goals
- Organized and executed the fraternity's community service and philanthropic endeavors

Director of Academic Affairs | 09/2017 to 02/2018

- Led to the colony being awarded for highest GPA of all-male-fraternity on campus
- Established official colony academic standards and academic assistance program

Founding Father | 09/2017 to Current