# **Anthony Masullo**

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

### **Education**

#### **UNIVERSITY OF CONNECTICUT - Storrs, CT**

Bachelor of Engineering, Computer Science and Engineering, 2020

Minors: Mathematics, Business Analytics

GPA: 3.69/4.00 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, SQL, C, Java, MIPS Assembly, Bash, Scheme
- Web Development: HTML5, CSS, JavaScript, jQuery, Bootstrap
- **Programming Topics**: Data Structures, Object Oriented Programming, Algorithms, Systems Programing, Database Systems, Computer Architecture, Functional Programming, Digital Logic
- Software Technologies: Microsoft Visual Studio, Oracle SQL Developer, PuTTy
- Hardware: Combinational & Sequential Logic, RC & RLC Circuits, Operational Amplifiers

## **Professional Experience**

# BOEHRINGER INGELHEIM - Ridgefield, CT $\mid$ 05/2018 to 08/2018 Information Technology Intern

- Developed 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

# **DEPARTMENT OF DEVELOPMENTAL SERVICES - Brookfield, CT** | 05/2017 to 01/2018 **Individualized Home Support**

- Provided at-home assistance to family with two mentally-disabled children for 25+ hours weekly
- Aided the children's development of personal safety, cognitive and behavioral skills

#### **Leadership Experience**

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

Secretary | 03/2018 to 11/2018

- 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 | 10/2017 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

### HUSKY AMBASSADORS - Storrs, CT | 09/2017 to Current

- Lead prospective students through a campus-wide tour tailored to specific academic interests
- Guide students at the open house event and provide general information on student life