Rojaun Samuda

East Hartford, CT 06118 || (860) 776-5121 || rojaun.samuda@uconn.edu || in linkedin.com/in/rojaunsamuda

EDUCATION:

University of Connecticut Storrs, CT
- *Bachelor of Science in Engineering*, Major: Computer Science, May 2022
- Current GPA: 3.25 / 4.00

WORK EXPERIENCE:

TECDP Intern Cigna, Bloomfield, CT   *Internship was Virtual due to COVID-19*
Project Manager and Application Developer, May 2020-Present
- Worked with team through stages of developing a proof of concept
- Assisted in translation of business requirements into meaningful user concepts
- Tested, fixed, and developed automated scripts in various application cycles
- Contributed to unit testing and usability testing including automation

BRIDGE Engineering Program UConn, Storrs, CT
Student Peer Counsel Specialist, June 2019– August 2019
- Taught fundamental skills of engineering to incoming freshmen while providing tutoring sessions to ensure their success during their first semester of college.
- Visited various companies and engaged in thoughtful discussion to gain insight on various engineering fields.

Campus Technology Services UConn, Storrs, CT
Student IT, February 2019-September 2019
- Worked with a team to diagnosed various issues while working diligently to find the best solution
- Troubleshooted various computer and network related issues
- Handled private information of clients to verify identities and give aid to university account access
- Communicated with clients both in person and over the phone to assess given issues and properly assign each task to the appropriate team

RESEARCH EXPERIENCE:

Undergraduate Applied Research Salvador-BA, Brazil
Afro Brazilians' Attitudes on Race, Color, Class and Affirmative Action, March 2019
Duties performed under the leadership of Dr. Erik Hines- University of Connecticut, Storrs, CT
- Engaged in a multi-year exploratory qualitative study to understand how issues of race, color, class and affirmative action policies collectively work to promote/restrict access to higher education for Afro Brazilians
- Collected robust qualitative field notes at various Brazilian institutional sites; data sources include lectures and panel discussions consisting of both current students and administrators

VOLUNTEERING

Power Tabernacle Ministries East Hartford, CT
Media Director & Purchasing Manager, January 2018-Present
- Supervised Facebook advertising campaigns to increase church's outreach during COVID-19 pandemic
- Oversaw the purchase and implementation of thousands of dollars worth of sound and media equipment
- Developed and updated church website to maintain consistency with recent information

Brothers Reaching Our Society (BROS) Storrs, CT
Treasurer, September 2019—May 2020
- Budgeted and negotiated pricing for various events and managed income from various merchandise sales
- Visited local high schools and spoke to black men providing inspiration that they can be successful
- Organized on-campus events to address relevant topics and devise solutions to make the campus as well as outside communities safe and inclusive

TECHNICAL SKILLS:

Programming Technologies: Python, Scheme, C, HTML5, CSS, JavaScript, Java
Other Programs: Selenium, MongoDB, Microsoft Visual Studio Code, Canva

RELEVANT COURSEWORK:

- CSE 1010: Computing for Engineers, CSE 1729: Principles of Programming, CSE: 2050: Data Structures and Object-Oriented Design, CSE 3100: Systems Programming, CSE 3666: Computer Architecture