

TALIA TOMARCHIO

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OBJECTIVE/SUMMARY

Solutions-driven student with experience leading cross-functional teams in the development, documentation, and delivery process seeking opportunities to grow company customer relationships and attain business goals.

EDUCATION

Rowan University, Bachelor of Computer Science

August 2021

Thomas Bantivoglio Honors College Concentration

GPA: 3.47, Cum Laude

Minor Neuroscience

Relevant Coursework: Object Oriented Programming, Data Structures, Database Systems, Software Engineering, Artificial Intelligence (AI), Human-Computer Interaction (HCI), Cognitive Neuroscience, Entrepreneurship Capstone

SKILLS AND CERTIFICATIONS

Technical Skills Python, C++, Bash, JavaScript, MYSQL, Java

Soft Skills Problem Solving, Agile, Customer Development, Strategic Thinking, Collaboration

Certifications HubSpot Inbound Sales Certification

Search Inside Yourself Leadership Institute Adaptive Resilience Training Certification

Microsoft Technical Resilience Mentoring Program

EXPERIENCE

Steminist Squad, Founder

July 2020 - Present

A social venture that educates, empowers, and inspires young women in STEM

New Jersey

- Developed award winning startup pitch deck and presentation
- Facilitated tasks resulting in a 50% increase in social media presence 3 months and creation of outreach database
- Rowan's 2020 Idea Challenge and New Venture Competition Winner, KPMG Ideation Challenge Semi-Finalist

Hospitality Experience

Aug 2015 - Mar 2020

Wynn Resorts — Ocean Casino Resort

Las Vegas, NV — Atlantic City, NJ

- Managed and trained a team of 40 while improving staff knowledge and customer experience
- Implemented an incentive program using a tip point system to help maximize sales
- Achieved the only sale of the \$10,000 Stoli Elit Prestine Water Series in the company

PROJECTS

Future Author of 'Pretty Smart'. Writing a book in Georgetown's Book Creator's Program by Professor Koester that will inspire women to become successful professionals. Anticipated publication April 2022.

Twitter Data Science Research. Worked with Dr. Anthony Breitzman analyzing Myers-Briggs personality types based upon Kaggle sample data and had success predicting the accuracy using Jupyter Notebook, SQLite, and XGBoost on our own data of 100,000 Tweets.

Spotify Matchmaker - Senior Project. Contributed a pattern matching algorithm to a team project that matches users with compatible profiles based upon their Spotify music history and preferences.

AWARDS / ACADEMIC INVOLVEMENT

- Grace Hopper Student Scholar
- Computer Science Department Tutor Monitor and Front Desk Assistant
- Member, ACMW (Association of Computing Machine for Women)
- Member, Rowan Equestrian Team