

DYLAN YOUNG

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EDUCATION

University of Connecticut - Stamford, CT
Bachelor of Science in Engineering, May 2025
Major in Computer Science; Minor in Economics
Concentration: Software Design and Development
GPA: 3.4/4.0

TECHNICAL SKILLS

Languages: Python, Swift, C, Solidity, Javascript (ES6, React, NodeJS), HTML/CSS
Tools: Jira, Sourcetree, Git, Postman, Robo3T
Database: MongoDB, Firebase
Cloud Computing: AWS, Heroku

WORK EXPERIENCE

Synchrony - Stamford, CT
iOS Intern, January 2023 - Present

- Achieved a 15% reduction in call center volume through the creation of an innovative feature targeting a customer pain point
- Adhere to MVVM architecture principles to enhance the user experience by developing and enhancing existing features
- Utilized Jira to effectively track sprints, stories, and deliver successful results on time while working on the MySynchrony iOS team

Stamford Startup Studio - Stamford, CT
Fullstack Developer, August 2022 - May 2023

- Collaborated with an Ed-tech startup to lower operating costs by 10% by developing a full-stack application using MongoDB, ExpressJS, ReactJS, and NodeJS (MERN)
- Researched pain points companies face when transacting internationally with the goal of incorporating blockchain technology in the fintech industry

City of Norwalk - Norwalk, CT
IT Summer Intern, June 2022 - August 2022

- Reviewed and optimized existing backend code by implementing different data structures
- Implemented third-party services that increased productivity by automating manual tasks
- Assisted in developing and providing maintenance for a meeting manager website using the .NET framework

School of Fine Arts - Storrs, CT
Student IT Assistant, September 2021 - June 2022

- Created and updated documentation for faculty and students concerning network, software, and hardware problems
- Triaged problems to ensure technical issues were resolved in a timely manner
- Reviewed frontend code to maintain websites with respect to form, content, and ease of use

PERSONAL PROJECTS

Crypto Bot - Stamford, CT
Discord bot hosted on Heroku, April 2023 - May 2023

- Utilized various APIs to efficiently retrieve, parse, and visualize real-time data on Total Value Locked (TVL) across specific blockchain networks, live cryptocurrency prices, and revenue generated by protocols
- Learned the process of deploying projects on Heroku's cloud service