

Rory Paul

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<https://www.linkedin.com/in/rorypaul/> | <https://github.com/rorypaul1>

EDUCATION

Stonehill College, Easton, MA Anticipated Graduation: May 2025
Bachelor of Science | Computer Science | Economics | GPA 4.0

RELEVANT COURSEWORK

Data Structures | Discrete Math | Web Programming | Computer Networks | Human Computer Interface

RELEVANT PROJECTS

Web Programming | Stonehill College | Easton, MA May 2023

- Collaborated with two peers to create a sports themed social media web application
- Used HTML, CSS, and JavaScript to design the frontend of the project
- Developed the back end of the application with Python and the Flask framework
- Experimented with the Python dataset library to create an SQLite database

Stonehill College Chapter of the ACM | Stonehill College | Easton, MA October 2022

- Developed a personal website as part of a club competition
- Employed and experimented with both HTML and CSS to develop website
- Won first place in competition
- Link to website - <https://rorypaul1.github.io/>

RELATED EXPERIENCE

IT Intern | Abacus Health Solutions | Cranston, RI May 2023-August 2023

- Learned and then experimented with writing code in C# and SQL
- Leveraged the C# Entity Framework in order to convert an SQL stored procedure into a console application
- Learned the fundamentals of APIs and how to make API calls within C#
- Wrote Unit Tests using MSTest for API controllers to ensure high quality code

Learning Assistant – Computer Science | Stonehill College | Easton, MA August 2022-May 2023

- Facilitated learning in weekly sessions where students could improve problem solving skills
- Upheld academic integrity by running homework submissions through plagiarism detection software

COLLEGIATE ACTIVITIES

Treasurer | Stonehill College Chapter of the ACM March 2022-Present

- Manage club finances and facilitate biweekly club meetings

Treasurer | Stonehill College Lifting Club August 2023-Present

- Manage club finances and plan weekly club meetings and fundraising events

SOFTWARE

Programming Languages: Java, C#, Python, HTML, CSS

Other: Github, Visual Studio, Azure DevOps