Rory Paul

Uxbridge, MA | prory101@gmail.com| (508)320-9054 |
https://www.linkedin.com/in/rorypaul/ | https://github.com/rorypaul1

EDUCATION

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

RELEVANT COURSEWORK

Data Structures | Intro to Data Science | Discrete Math I | Discrete Math II | Web Programming

RELEVANT PROJECTS

Intro to Data Science | **Stonehill College |** Easton, MA   May 2022
- Created a model that predicts the probability of developing heart disease given a person's health status
- Researched and identified creditable and statistically reasonable data
- Developed a Naïve Bayes model based on formatted data
- Presented methods used to design model to class

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

Learning Assistant – Computer Science I | **Stonehill College |** Easton, MA   August-December 2022
- 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

Member | **Stonehill College Chapter of the ACM**   August 2022-Present
- Attend bi-weekly workshops to improve Computer Science skills

Member | **Hill Fly Over**   August 2022-Present
- Collaborate with other members to create bi-weekly sports podcasts

ADDITIONAL EXPERIENCE

In-Store Shopper | **Whole Food's Market |** Bellingham, MA   May-August 2022
- Solved problems efficiently by quickly finding item substitutions
- Communicated with customers effectively about item locations
- Managed time effectively to meet strict deadlines and keep up with large amounts of orders

VOLUNTEER EXPERIENCE

Volunteer | **Uxbridge Food Pantry** | Uxbridge, MA   September 2018-August 2021
- Contributed to the organization of food items for upcoming holidays

SOFTWARE

Programming Languages: Java, Python, HTML, CSS
IDE'S: JGrasp, Jupyter Notebook, Visual Studio Code