Rooby Dartiny

RoobyDartiny.com| dartinr1@tcnj.edu | linkedin.com/in/rooby-dartiny-99b89a256/ | https://github.com/RoobyD

EDUCATION

The College Of New Jersey   Ewing, NJ
Bachelor of Science: Computer Science   Spring 2026

SKILLS & Tech

Language: Skills: Python 3, PowerBI, FIGMA, HTML & CSS, C++, Java, JavaScript, Anaconda, Jupyter Notebook, PyCharm, Swift, API, Bootstrap, Visual Studio Code, XCode, IOS, React, Ruby on Rails, Adobe Cloud, PS, XD, Google Workspace, SharePoint, JSON

Projects

Amazon Review Bias Identifier(Web Scraping) | *Python* | Trenton, NJ   October 2023-November 2023
- Became Experienced using selenium & beautifulsoup library implemented wait times & imported webDrivers
- Modify script to also parse of each reviewer implement logic to analyze if the reviews were bias
- Set a percentage to verify if it is bias or not

Personal Website | *HTML,CSS,JavaScript* | Trenton, NJ   September 2023-November 2023
- Built a responsive website designed for mobile and desktop
- Used **GitHub** to host website
- Implemented navigation bar using **JavaScript**

Goat Scoring DataBase| Postgres*SQL,Python,SQL,Flask* | Trenton, NJ   September 2023-October 2023
- Designed and populated a **PostgreSQL** database with schemas, tables, and **SQL** scripts to organize and manage data efficiently.
- Automated data extraction, cleaning, and insertion using **Python** scripts with **Pandas** and **Psycopg2**.
- Developed a **Flask** web application to provide an interactive interface for querying and visualizing database insights.

ADDITIONAL EXPERIENCE

Online Meeting Web Chat | *HTML,CSSS,JAVASCRIPT* |Trenton, NJ   Decemeber 2023-December 2023
- Created a web chat & implemented a webcam feature
- Created a server socket to listen to a port
- imported json files

LEADERSHIP & PROFESSIONAL DEVELOPMENT

NESBE | *National society of black engineers* | Trenton, NJ   Janaury 2022-Present
- Provide opportunities of meeting professionals in specific workfields
- Provide group studying for fellow NESBE members

The Haitian Student Association | *member* | Trenton, NJ
- Taught students about Haitian culture while continuing to be dedicated to helping underserved populations
- Helped organize an event with **250 participants** to showcase the best of Haitian culture.
- aided in partnering with other orginizations

Brother to Brother | *community development (TCNJ)* | Trenton, NJ   Janaury 2022-Present
- Provided guidance to minorities
- Provided opportunities & small workshops for skill improvement

HACKTCNJ | *hackathon presented in TCNJ* | Trenton, NJ   April 2023
- Supported fellow hackathon participants
- participated in HACKTCNJ

Children's Future | New Jersey, NJ (TCNJ)   January 2022
- Promoting Healthy Child and family development in Mercer County
- **Non profit organization**