

## Rooby Dartiny

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### EDUCATION

The College Of New Jersey

Bachelor of Science: Computer Science

Ewing, NJ

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** | *PostgresSQL,Ptython,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 organizations

**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**