Steven Henry

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OBJECTIVE:

To secure an Entry-Level Software Engineering Intern position in a dynamic organization where I can assist in building pragmatic solutions.

EDUCATION

Brooklyn College
- B.S. Computer Science

EXPERIENCE

BryantBystrov LLC, *Queens, NY*

Canvassing   **Sept 2022**
- Marketed the introduction of a free composting bin to maximize the use of organic waste
- Systematically tracked location data and stance of interviewed and non-interviewed houses to avoid repeated interactions

New York Junior Tennis League, *Brooklyn, NY*

Tennis Coach   **Sept 2022**
- Developed training programs to improve the mobility and tennis-playing capabilities of youths 5-18
- Maximized activity engagement and skill reinforcement through gamification
- Transported students to and from tournaments where some won second and third place within their age group throughout the organization

Events At Church, *Brooklyn, NY*

Event Manager Assistant   **Mar 2021 - Sept 2021**
- Mediated interactions between patrons and off-site manager to enable the utilization of multiple event spaces
- Marketed the event space and different packages available for clientele to use
- Organized furniture, decorations, and maintained the event space throughout and after events

The Axis Project, *Brooklyn, NY*

Physical Therapist Assistant   **May 2018 - July 2019**
- Composed and facilitated rehabilitation workshops for individuals with primarily but not limited to spinal cord injuries
- Maintained and adjusted special equipment specifically designed for expediting the rehabilitation process
- Assisted in creating a floor layout for programs to streamline activity participation
- Managed the distribution of food and refreshments throughout the workout session

PROJECTS & APPLICATIONS DEVELOPED

- ***SQL***
  - Created a MySQL database in third normal form for a denormalized fake data set of an eccommerce website. Added indexes, stored procedures, and views to smoothly return information from the dataset.
- **Java**
  - Read data from an input file about baseball players and turned them into Java objects. Created sort, get, functions, for players based on their name and statistics.

SKILLS & RELEVANT COURSEWORK

- ***Programming Languages****:* SQL, Java, Python
- ***Other***: Object Oriented Programing,, Agile Development, Github Version Control, API's
- ***Coursework***: Data Structure, Discrete Structures, Modern Programming Techniques, Analysis of Algorithms, Database Systems, Operating Systems

LEADERSHIP & CERTIFICATIONS

- ***Certification***
  - Mandated Reporter Certification
  - New York State Office of Children and Family Services Foundations in Health and Safety Certification
  - Brooklyn Public Library Today's Teens Tommorow's Techies Summer Institute Certificate of Completion
- ***Volunteer Work***
  - The Prevailers, a Brooklyn nonprofit organization aiming to help people with disabilities participate in adaptive sports