Israel Brach

• Fresh Meadows, NY 11365 • srulybrach@gmail.com • 786-510-2652 •

• israelbrach.com • github.com/srulybrach •

EDUCATION

Touro University Queens, NY

Bachelor of Science in Computer Science

Expected September 2022

G.P.A.: **3.6**, **Dean's List**

Relevant Coursework: Data Structures, Methodology, Android, Web Design, Databases, OOP, and more.

Study Abroad: Reishit Yerushalayim Advanced coursework in Talmudic studies

Beit Shemesh, Israel

September 2017–June 2019

Yeshiva University High School

New York, NY

Received Outstanding Achievement Award in Chemistry from American Chemical Society. Graduated 2017 Relevant Coursework: Scientific engineering in 10th and 11th grade, Intro to Object Oriented Programming in 12th

SKILLS

Technical: Git, Bash, Database Knowledge, Networking Skills, All Major IDEs, Android Studio, Excel, and more. **Programming/Scripting Languages:** Proficient in Java, C#, HTML, CSS, Python, JavaScript, React, SQL and more. **Foreign Languages:** Fluent in English. Proficient with Hebrew, familiar with Yiddish.

EXPERIENCE

Jewish Content Network/Yidpod

Hybrid (Online/Brooklyn, NY)

February 2022–June 2022

- Software Developer Intern
 - Improved the user experience of the front page of the app by making it clearer and easier to use.
 - Helped fix bugs that users reported.

HASC Center Brooklyn, NY

Senior Weekend Direct Support Professional

November 2019–Present

- Lead of a team of three to manage a home of individuals with special needs on most weekends.
- Assist the individuals with their activities of daily living, while helping them work toward their goals.
- Promoted to Senior with responsibility of training new staff to develop a familiarity with the individuals of the home, and train substitute staffing for the home.

Camp HASC Parksville, NY

Senior Counselor

Summer 2018 & Summer 2019

• Served two summers as a counselor for campers with special needs.

Maintained and improved the front end of YidPod the app.

- Oversaw 4 campers, 24 hours a day, 6 days a week, with three co-counselors. Attended academics, therapy, meals, and activities with the campers.
- Trained junior counselors into senior counselor roles during the second summer.

JII Pizza Woodbourne, NY Store Manager Summer 2017

- Ran the cash register and ensured excellent customer service.
- Managed store workers when the owner was not on the premises