

Tor Sdayur

(929) 346-2742 | tor.sdayur@gmail.com | Queens, NY | torsdayur.github.io | linkedin.com/in/tor-sdayur-133209137

EDUCATION

Hunter College, City University of New York (CUNY)

Bachelor of Arts in Computer Science | GPA: 3.76/4.00

New York, NY

Expected May 2025

Relevant Coursework:

Discrete Structures and Algorithms (I-III), Computer Architecture, Graph Theory, Linear Algebra

SKILLS

Programming: C++, Python, React.js, Javascript, CSS, HTML, Node.js, Express.js, Vite, SQL, NCurses, Pandas, C#, C

Technologies: VSCode, Git/GitHub, Unix, Linux, Supabase, MongoDB, REST APIs

PROJECTS

HarvestHub, CUNY Tech Prep Hackathon [<https://meek-caramel-357dc7.netlify.app>]

Aug 2024

- Implemented a web application in a team of 3, enabling New Yorkers to access food resources across NYC in an accessible manner
- Developed a dynamic user interface using React and created the database using PostgreSQL and Supabase
- Parsed and developed the database using Pandas

Full Reader

July 2024 – Present

- Developing a TUI application extending typical RSS reader functionality, such as auto-generating RSS feeds for non-providing publications and bypassing article paywalls
- Utilizes ncurses, lxml, and beautiful soup.

Cabtime

July 2024 – Present

- Developing a web application enabling taxi-service companies to comprehensively manage their pricing models'
- Created a RESTful API using Express.js to provide services
- Built UI with React.js and created database using PostgreSQL and Supabase

RELEVANT EXPERIENCE

CUNY Tech Prep

New York, NY

Fellow, Web Development

June 2024 – Present

- Selected for a competitive web development fellowship with students from across the 11 CUNY senior colleges, where Fellows create technical projects using tools such as React, Node + Express, and PostgreSQL
- Participate in weekly courses and learn industry best practices for design, implementation, and deployment, such as MVC, version control with Git/GitHub, agile & Scrum with Trello and Slack, test-driven development, and CI/CD

Google Software Engineering Program (G-SWEP) via Basta

New York, NY

Participant, Mentorship

Feb 2024 – May 2024

- Participated in a highly selective program to pair program with a Google Engineer for 10 weeks, and receive mentorship to prepare for technical and behavioral interviews

SUPPORTING EXPERIENCE

Bayswater Jewish Center

Queens, NY

Janitorial & Misc

June 2019 – Aug 2019

- Maintained cleanliness of synagogue
- Handled budgeting and inventory