

# Laith Taher

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310-739-1703 | [taher.l@northeastern.edu](mailto:taher.l@northeastern.edu) | Availability: January - August 2025

## EDUCATION

**Northeastern University**  
*Bachelor of Science in Computer Science*

**September 2022 – April 2026**  
*Boston, MA*

## TECHNICAL SKILLS

**Languages:** Go, Python C, C++, TypeScript, JavaScript, Java, Kotlin, SQL, Bash.  
**Tools/OS:** Linux, Vim, Git, Docker, Unity, OpenGL, Windows, MacOS, FreeBSD.

## EXPERIENCE

**Johnson & Johnson**  
*Technology Co-op*

**January 2024 – June 2024**  
*New Brunswick, NJ*

- Led UI and backend development for the Acquisitions & Divestitures (A&D) Knowledge Platform, accelerating IT integration and separation processes for each deal.
- Built dashboards to monitor 40+ use cases, automating data entry and reporting with GenAI, while collaborating with senior leaders and consultants to implement feedback.
- Created scripts to parse CSV and Excel spreadsheets, removing 100+ users from the J&J network after Johnson & Johnson Consumer Health divested to Kenvue.

**Oasis at Northeastern**  
*Director*

**April 2024 – Present**  
*Boston, MA*

- Conducting weekly development workshops for students throughout the semester, contributing to a cohort growth of over 40%.
- Developing and enhancing educational documentation, adding 20+ new resources on web development, app development, project management, and backend systems.
- Managing a team of 9 EBoard members while steering future club initiatives by practicing agile methodologies in weekly executive board meetings, ensuring continuous feedback and iteration.

**Northeastern Electric Racing**  
*Software Developer*

**April 2023 – January 2024**  
*Boston, MA*

- Designed a full stack project management dashboard assisting 200+ users with 80+ projects using Typescript, React.js and Express.js.
- Demonstrated agility by promptly addressing and resolving issues and tickets on the platform.
- Thrived in a collaborative environment, enhancing communication skills, and cultivating efficient technical practices.

**Khoury College of Computer Science**  
*Teaching Assistant for CS2500*

**July 2023 – December 2023**  
*Boston, MA*

- Conducted office hours to support students with assignments and technical questions.
- Graded assignments and provided constructive feedback to enhance learning.

## PROJECTS

**grog** | *Go*

**February 2024 – May 2024**

- Created grog, a node package manager, outperforming npm, yarn, and pnpm in speed benchmarks.
- Integrated version control and caching mechanisms for faster, more efficient module installations, minimizing setup time.
- Developed automatic lock file generation to ensure consistent and efficient management of dependencies across projects.

**Freehand** | *TypeScript, Next.js, Tailwind CSS, tRPC, Prisma, PostgreSQL*

**July 2023 – December 2023**

- Spearheaded the creation of an open-source SaaS platform, enabling users to discover and download authentic illustrations to elevate their personal projects.
- Engineered an end-to-end type-safe API, proficiently managing user interactions and data requests.
- Orchestrated the implementation of a user authentication system using popular OAuth providers.