Laith Taher

EDUCATION

Northeastern University

September 2022 – April 2026

Bachelor of Science in Computer Science

Boston, MA

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Go, Python, Java, Kotlin, SQL.

Frameworks: React, React Native, Svelte, Next.js, SvelteKit, Node.js, Express.js, Expo, Fiber, Flask, ElysiaJS.

Developer Tools: Git, Docker, Vim, VS Code, Postman, Vercel.

Libraries: htmx, jQuery, Axios, Jest, JUnit, Jinja.

EXPERIENCE

Northeastern Electric Racing

April 2023 - Present

Software Developer

Boston, MA

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

Oasis at Northeastern

May 2023 - Present

Events Director

Boston, MA

- Orchestrating a series of development workshops open to all students throughout the semester.
- Crafting and refining educational documentation to empower students with knowledge in web development, app development, project management, and backend systems.
- Contributing to the formulation of future club initiatives and enhancements by actively participating in weekly executive board meetings.

Khoury College of Computer Science

July 2023 – Present

Teaching Assistant

Boston, MA

- Nurturing the foundational understanding of Computer Science in first-year students through engaging teaching methods.
- Hosting accessible office hours for students, providing valuable assistance with assignments, programming concepts, and technical inquiries.
- Elevating student learning experiences through thoughtful grading, delivering constructive feedback on assessments and assignments.

Projects

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

July 2023 – Present

- Spearheading 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.
- Constructed and successfully integrated an e-commerce system, optimizing payment handling through Stripe.

BeGroovy | JavaScript, React, Vite, Supabase, PostgreSQL, Spotify

January 2023 - April 2023

- Created a full-stack CRUD music-sharing social media website.
- Developed the client-side using React and styled the site with vanilla CSS and Bootstrap.
- Designed and constructed the backend workflow, leveraging Supabase for data storage and SQL queries for enhanced functionality.
- Seamlessly integrated the Spotify API for user authentication and music searching functionality.