

# Moiz Amjad

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## Education & Certificates

### University of Massachusetts Boston (UMass Boston)

Bachelor of Science - BS in Computer Science

January, 2022 - December, 2025 (Expected)

Honors Collage - **GPA 3.77**

### Harvard Kennedy School & UMass Amherst

Leadership Academy ([Certificate Link](#))

June 2024

- Developed essential leadership skills such as communication, teamwork, and problem-solving through workshops, projects, and mentorship

## Skills

**Programming languages:** Java, JavaScript, TypeScript, C, Python, SQL, Assembly, Dart, HTML/CSS

**Databases:** MySQL, Firebase

**Frameworks & Libraries:** Flutter, React, Next.js

**Tools & Technologies:** Git, Vercel, Clerk API, Stripe API, Openai API,

**Soft Skills:** Leadership & Initiative, Communication & Collaboration, Problem-Solving & Critical Thinking, Time Management & Organization

## Work Experience

### AI Software Engineering Fellow | Headstarter AI

July – current 2024

- Got accepted from 15000+ applicants into a rigorous fellowship program focused on entrepreneurship and AI development.
- Collaborated with a team to build and launch AI-powered applications.
- Gained practical experience in software development, project management, and user acquisition

### Web Development Intern | Devsinc

July – August, 2023

- Enhanced my web development skills by creating a responsive furniture showcase website using HTML/CSS.
- Delved into JavaScript, implementing hash tables and a car factory program using the Factory Design Pattern.
- Created a Splitwise app using React JS and Firebase, facilitating expense sharing among multiple users with individual login/logout capabilities and detailed financial tracking.
- Mastered React JS, developing a project called Burger Builder that included user authentication and personalized burger orders stored in Firestore.

### Supplemental Instructor for Computer Science | UMass Boston

September - December 2022

- Taught core computer science concepts to multiple classes of more than 20 people in-person and online.
- Delivered tailored support to students, addressing their unique coding and logic challenges.
- Adapted teaching methods to accommodate diverse learning styles and aptitudes.
- Fostered an inclusive learning environment and tailored support to meet individual student needs while enabling them to grow into independent learning.

## Projects

### AI Support Bot - <https://ai-support-bot.vercel.app/>

- Built an AI-powered support bot for food delivery apps using OpenAI's GPT-4 model.
- Trained the bot to handle customer inquiries, order tracking, and issue resolution.
- Improved customer satisfaction and reduced support team workload

### Splitwise Clone - <https://splitwiseapp2023.netlify.app/>

- Developed a full-stack web application replicating core Splitwise functionality using React, Firebase, and Node.js
- Implemented user authentication, real-time expense tracking, and individual balance calculations.
- Successfully handled complex data relationships and ensured accurate financial record-keeping.