

Fnu (Emon) Tofazzal

Greater Boston Area (Worcester, MA) | +1 (508)-***-**** | emonhoque07@gmail.com | [Emon's Portfolio](#)

Full-stack developer with hands-on experience building responsive, user-centric applications across the frontend and backend. Proficient in HTML, CSS, JavaScript, and Python, with a solid grasp of scalable web architecture and UI/UX collaboration. Currently deepening full-stack skills and eager to contribute to impactful, real-world software solutions.

Work Authorization: F-1 OPT (valid through June 2026). Eligible for a 24-month STEM extension.

EDUCATION

Master of Science in Computer Science

August 2023 - May 2025

Clark University; Worcester, MA, USA

Bachelor of Science in Computing

January 2018 - August 2022

UCSI University; Kuala Lumpur, Malaysia

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Python, PHP, Java, SQL

Frameworks & Tools: React, Node.js, Angular, Figma, Git, Postman

Cloud & DevOps: Azure/GCP/AWS, Azure DevOps, Docker, Linux, CI/CD Pipelines

PROFESSIONAL EXPERIENCE

Alpana Brands LLC, Los Angeles, CA

June 2024 - August 2024

Full-Stack Developer - E-Commerce Platform

- Led the complete migration of the company's e-commerce platform from Wix to Shopify, optimizing performance, security, and scalability in an Agile environment.
- Spearheaded frontend development and responsive redesign in collaboration with UI/UX and marketing teams, improving retention by 15%.
- Applied SEO best practices to raise organic traffic by 20% and improve page rankings.
- Integrated third-party apps and Shopify APIs to automate workflows and streamline business operations.
- Participated in sprint planning and daily stand-ups to align deliverables with stakeholder expectations.

Thriving Skills Limited, Dhaka, Bangladesh

May 2021 - July 2023

Full-Stack Engineer & Web Administrator

- Revamped and optimized core website UI using HTML, CSS, JavaScript, and PHP to deliver a more responsive and modern experience.
- Resolved server-side issues in coordination with infrastructure teams, ensuring 99% uptime.
- Collaborated with designers to implement landing pages and promotional content aligned with brand strategy.
- Drove SEO strategy that increased site traffic by 30%.
- Researched modern web tools and workflows to streamline development and cross-functional collaboration.

RELEVANT PROJECTS

Viaona – AI Travel Planner (Clark University Capstone Project)

Technologies: React, Firebase, Python, Google Gemini APIs, Google Cloud, Vite, Tailwind CSS

- Designed and deployed a full-stack AI-powered trip planning tool.
- Built and integrated frontend components for user input, itinerary generation, and real-time updates.
- Contributed to backend APIs and data storage logic using Python and Firebase.
- Launched the product publicly with emphasis on usability and performance.
- Practiced asynchronous collaboration and iterative releases in a remote team.