

Tofazzal (Emon) Hoque

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M.Sc. in Computer Science student with a strong foundation in software development, algorithms, and databases. Proficient in HTML, CSS, JavaScript, PHP, and SQL. Passionate about problem-solving, system optimization, and emerging technologies. Experienced in academic projects and industry applications. Seeking opportunities to expand expertise in machine learning, data sciences and cybersecurity.

EDUCATION

Master of Science in Computer Science (GPA: 3.67)

August 2023 - May 2025

Clark University; Worcester, MA, USA

Bachelor of Science in Computing (GPA: 3.41)

December 2018 - August 2022

UCSI University; Kuala Lumpur, Malaysia

PROFESSIONAL EXPERIENCE

Alpana Brands LLC, Los Angeles, CA

June 2024 - August 2024

Web Development Associate

- Led the full-scale migration of the company's e-commerce platform from Wix to Shopify, enhancing performance, security, and scalability within an Agile development framework.
- Redesigned the website UI/UX in collaboration with the creative director and marketing teams, resulting in a 15% increase in customer retention and improved shopping experience.
- Implemented SEO best practices, driving a 20% increase in organic traffic and improving search rankings.
- Integrated third-party apps and Shopify's built-in features to automate business processes and enhance user engagement.
- Actively participated in sprint planning, daily stand-ups, and progress reporting with the team lead to ensure alignment with project goals.

Thriving Skills Limited, Dhaka, Bangladesh

May 2021 - July 2023

Web Developer & Administrator

- Revamped and optimized the company's website using HTML, CSS, JavaScript, and PHP, significantly improving user experience and responsiveness.
- Collaborated with cross-functional teams to diagnose and resolve server performance issues, ensuring 99% uptime.
- Spearheaded SEO initiatives, increasing site traffic by 30% through strategic keyword implementation and on-page optimization.
- Researched and integrated emerging web technologies, enhancing team productivity and modernizing development workflows.
- Assisted the marketing team by designing and implementing landing pages and promotional content, improving online visibility and customer engagement.

TECHNICAL SKILLS

Programming Languages: HTML5, CSS, JavaScript, PHP, SQL, Python

Platforms & Tools: Shopify, GitHub, Google Analytics, SEO, Figma, Jira, Microsoft Office Suite

Languages: English (Native), Bangla (Conversational), Hindi (Conversational)