Fnu (Emon) Tofazzal

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Master's in Computer Science with hands-on experience in frontend development, UI/UX collaboration, and full-stack systems. Proficient in HTML, CSS, JavaScript, and Python, with a strong foundation in scalable web architecture and responsive design. Adept at working in fast-paced Agile teams and passionate about building secure, user-centric applications. Eager to grow into a full-stack role and contribute to impactful software with real-world utility.

EDUCATION

Master of Science in Computer Science (GPA: 3.70)   **August 2023 - May 2025**
Clark University; Worcester, MA, USA

Bachelor of Science in Computing (GPA: 3.41)   January 2018 - August 2022
UCSI University; Kuala Lumpur, Malaysia

TECHNICAL SKILLS

Programming Languages: HTML, CSS, AWS, JavaScript, PHP, SQL, Python, Firebase
Platforms & Tools: Tableau, Linux, Docker, Git, Shopify, Google Analytics, SEO, Figma, Agile Methodologies

PROFESSIONAL EXPERIENCE

Alpana Brands LLC, Los Angeles, CA   June 2024 - August 2024
Web Development Associate
- 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
Web Developer & 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.

RELEVENT PROJECTS

Viaona – AI Travel Planner (Capstone Project)
Technologies: React, Firebase, Python, OpenAI APIs
- 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.