Ashley Tran

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EDUCATION

Michigan State University   Aug. 2022 – May 2024
B.S. in Computer Science, Minor in Business   *East Lansing, MI*

Lansing Community College   Aug. 2020 – May 2022
Engineering/Physics – GPA: 3.87   *Lansing, MI*

EXPERIENCE

Web Content Administrator   May 2024 – Present
College of Engineering, Michigan State University   *East Lansing, MI*
- Lead the migration of web content of college website onto designated web platforms
- Serve as the Primary Digital Accessibility Liaison, ensuring adherence to website accessibility standards
- Research and implement options for ongoing website enhancement
- Ensure swift resolution of website-related issues through ticketing system
- Supervise student employees in maintaining website content

CSE 477 Undergraduate Learning Assistant   Jan. 2024 – May 2024
College of Engineering, Michigan State University   *East Lansing, MI*
- Facilitated learning in frontend technologies (HTML/CSS/JavaScript), backend development (Python Flask), and database management (MySQL)
- Provided support during office hours and addressed GitLab issues related to course content for a class of 200 students

Student Frontend Web Assistant   May 2023 – May 2024
College of Engineering, Michigan State University   *East Lansing, MI*
- Supported the launch and future phases of college website within Sitecore and Drupal
- Updated page layouts and performed content migrations using HTML
- Ensured web pages and documents adhere to website accessibility standards

Information Technology Intern   May 2022 – Aug. 2022
North American Lighting   *Farmington Hills, MI*
Cashier   Dec. 2019 – Dec. 2023
Asia's Finest   *Lansing, MI*

PROJECTS

Visionary Photobooths – visionarymi.com | *Pagecloud*   Aug. 2024 – Aug. 2024
- Redesigned UX to enhance visibility of contact information, improving user navigation and engagement
- Optimized UI for mobile responsiveness, ensuring a seamless and user-friendly experience across all devices
- Developed additional pages with SEO best practices to strengthen web presence

AuditBuddy | *JavaScript, React, Python Flask, Firebase, YOLOv3*   Jan. 2024 – May 2024
- Developed a web application with project sponsor, Urban Science, designed to automate the auditing process for car dealerships, using AI to guarantee strict adherence to automotive company standards
- Showcased our web application at a college-wide event, highlighting its features, functionality, and user value

AWARDS/CERTIFICATIONS

Skillshop Google Analytics Certificate   Aug. 2024
2+2+2 Engineering Scholarship   Dec. 2018

TECHNICAL SKILLS

Languages: C/C++, Python, SQL (MySQL, SQLite), NoSQL (Firestore), JavaScript, HTML/CSS, PHP
Libraries: React, Bootstrap, MUI, JQuery, wxWidgets
Frameworks: Sitecore, Drupal, Python Flask, Next.js, Wix, Pagecloud
Design Tools: Figma, Adobe Photoshop, Adobe XD, Canva
Developer Tools: Git, GitLab, Vercel, Docker, Google Cloud Platform, Google Analytics, VS Code, Visual Studio, JetBrains IDE