Evelyne Lee

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PROFILE

Computer science and art & design student at the University of Michigan with experience in full-stack development, UI/UX design, and creative media. Passionate about building accessible digital experiences that blend design, technology, and human-centered principles.

EDUCATION

University of Michigan   **Ann Arbor, MI**
Bachelor of Science; Computer Science and Art & Design   *May 2026*
Relevant Coursework: Discrete Math, Linear Algebra, Data Structures and Algorithms, Introduction to Computer Organization, Database Management Systems, Web Systems, Software Engineering, Human-Centered Software Design and Development, Advanced Korean, Photoshop

TECHNICAL PROJECTS

Social Media Web App (JavaScript, AJAX, Flask, Python, SQL)   **Ann Arbor, MI**
Web Systems Course Project   *January 2025*
- Built a dynamic Instagram-style frontend using JavaScript and AJAX to enhance responsiveness.
- Integrated SQL database and session management for secure data handling.
- Refactored backend to use RESTful APIs and templates for efficient client-side rendering.

Daily Medication Management App (Flutter, Firebase, Figma, Agile)   **Ann Arbor, MI**
Human-Centered Software Design and Development Project Team   *January 2025 - April 2025*
- Designed and implemented mobile-friendly UI for tracking medication intake, dosage, and interactions.
- Applied agile methodologies (standups, sprint planning) in a cross-functional team.
- Conducted usability testing and incorporated feedback to improve accessibility.

WORK EXPERIENCE

University of Michigan – Associate Dean for Undergraduate Education   **Ann Arbor, MI**
Website Developer/Designer   *December 2023 - Present*
- Redesigned departmental sites to enhance navigation and user experience.
- Conducted usability testing and analytics reviews to inform design iterations.
- Improved accessibility compliance and site maintenance processes.

FANUC America   **Rochester Hills, MI**
Front-End Website Developer Intern   *May 2025 - August 2025*
- Designed and implemented scalable "Learning Path" architecture to structure technical training content.
- Built reusable, server-rendered templates using Twig and maintained dynamic course pages.
- Optimized search/filter functionality.
- Created a custom global search engine with Algolia Site Search.

LEADERSHIP & COMMUNITY

Empty Mug Records - Non-Profit Student-Run Music Collective   **Ann Arbor, MI**
President   *August 2024 - Present*
- Led a non-profit organization supporting emerging local student musicians and fostering campus arts.
- Partnered with over 10 local bands and venues, managing logistics, marketing, and budgeting.
- Fostered a welcoming, creative community through weekly member meetings.

SKILLS

Languages: C++, C, JavaScript, Python, SQL, HTML, CSS
Frameworks & Tools: Tailwind CSS, Flask, Jinja2, Twig, Craft CMS, LaTeX, Docker
Design & Media: Figma, Adobe Creative Suite, Procreate/Procreate Dreams, Blender
Analytics & UX: Google Analytics, Usability Testing
Languages Spoken: English (native), Korean (intermediate), French (basic)

INTERESTS

Digital Illustration, Videography/Editing, 2D Animation, Band/Songwriting, Tennis, Snowboarding
References available upon request.