Jennifer Mallari

UI/UX Designer based in Vancouver

in/jennifergmallari/ | jennifergmallari.ca

A UI/UX Designer with 5 years of experience in satellite operations, driven in combining designer skills and technical knowledge to create human-centered solutions that connect complex systems with user needs.

Professional Experience

Web Designer and Developer at Langara College

October 2024 - Present

- Designed and developed a website for ARC - CCSIF IDEAs in Public Recreation Project Research.
- Created the logo and visual identity of the project.
- Designed the website from the ground up, including userflow, sitemap, wireframes and high-fidelity mockups.
- Built and launched the website using Webflow.

Retail Associate at Fossil Outlet

October 2023 - August 2024

- Assisted customers with product inquiries and addressing concerns to ensure a positive shopping experience
- Helped with inventory control, including restocking and organizing displays.
- Processed transactions accurately using point-of-sale system.
- Worked effectively with team members to support store operations and maintaining a clean and organized store environment.

Senior Satellite Controller at Agility Beyond Space

March 2018 - August 2023

- Performs on orbit operations of spacecrafts using Epoch and iTACS platform.
- Analyze downlink telemetry to detect and react immediately to satellite anomalies, execute required contingency procedures and take necessary actions to restore the satellite to its nominal configuration.
- Creates and designs UI telemetry viewer pages for satellite monitoring using Epoch.
- Developed tools for data gathering using Python programing language.
- Supports ground system support engineers and technical assistance center engineers with ground and customer issues.

Skills

Communication

- Empathic and adaptable to different working environment
- Effective under pressure, calm and composed in fast-paced environment
- Able to self-manage or collaborate with a team
- Critical and analytical thinking, problem solving and decision making
- UX research and design, user testing, wireframing and prototyping

Technical Tools

- Figma
- Adobe Creative Suite
- HTML, CSS and JavaScript
- Webflow
- Jira

Education

Post Degree Diploma in Web and Mobile App Design at Langara College | 2023 - 2024
Bachelor of Science in Electronics Engineering at Holy Angel University | 2011 - 2016