

# janessa perry

>\_ softwareDeveloper

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## profile

Curious and detail-driven developer with a background in design.

I began my career as a Research Analyst, where collaborating with developers sparked my interest in digital solutions. That curiosity led me to design and develop the company website, and later lead both the design and development of the survey platform using tools like Figma, HTML, CSS, JavaScript, and Twig.

After eight years, I transitioned to freelance design work, but found myself missing coding, so I completed a Diploma in Software Engineering, expanded my stack with React, Node, Express, and MySQL, and mentored students as a TA. With a background in design and growing development skills, I'm excited to contribute to a team and build meaningful digital experiences.

## skills

### Front-End

>\_ HTML, CSS, JavaScript, TypeScript, React, Sass, Tailwind, Bootstrap

### Back-End

>\_ Node.js, Express, MySQL, REST APIs, Postman

### Tools & Workflows

>\_ Git, GitHub, Chrome DevTools, VSCode, Netlify, Asana, Slack, Agile Development

### Design

>\_ Figma, Affinity Suite, Wireframing, Prototyping, Design Systems, Responsive Design

## projects

### UI Designer & Full-Stack Developer | Press Start

DEC 2024, BRAINSTATION CAPSTONE

- Leveraged design and full-stack development skills to create a website that helps users keep track of their video game collection.

>\_ React, Sass, Axios, APIs, Node JS, Express, MySQL, Knex, Git

## education

### BrainStation | Diploma, Software Engineering

SEP 2024 - DEC 2024, VANCOUVER, BC

### BrainStation | Certificates in UX Design & UI Design

FEB 2018 - JUN 2018, VANCOUVER, BC

### Ryerson University | Bachelor of Commerce

SEP 2009 - APR 2013, TORONTO, ON (DEAN'S LIST)

## experience

### Teaching Assistant, Software Engineering | BrainStation

JAN - MAR 2025, VANCOUVER, BC

- Provide code reviews and feedback on JavaScript, React, HTML/CSS, and Node.js/Express projects for a cohort of ~40 students.
- Mentor students one-on-one, helping them improve problem-solving skills and understand key software engineering concepts.
- Guide students through debugging, troubleshooting, and optimizing full stack applications through pair programming.
- Lead whiteboarding sessions where students practice solving coding problems, refine their approach, and present their solutions.
- Collaborate with instructors in standups and retrospectives to enhance curriculum and improve the student learning experience.

>\_ HTML, CSS, SCSS, JS, React, Axios, Postman, Node.js, Express, MySQL, Git

### Web Designer | Freelance

JUL 2022 - PRESENT, RICHMOND, BC

- Build and customize WordPress websites using prebuilt themes and custom CSS; provide documentation for clients to manage their sites after launch.
- Design and develop internal tools and resources to streamline workflows and improve productivity.
- Designed an online learning platform for Indigenous adults, improving access to high school credits in remote areas.

>\_ WordPress, HTML, CSS, Figma, Affinity Suite

### Senior Manager, UI Design & Project Solutions | The Sentis Group

MAR 2016 - APR 2022, VANCOUVER, BC (PREVIOUSLY MANAGER, MAR 2016 -SEP 2021)

- Led the front-end development and UI design of a survey platform while ensuring cross-browser and device compatibility.
- Designed and developed reusable, interactive survey question types that were engaging, responsive, and easy to configure through a graphical interface.
- Implemented a flexible system that allowed survey programmers to easily apply custom styles via the survey GUI, allowing client branding in surveys.
- Trained new hires in survey programming fundamentals and maintained comprehensive platform documentation to support onboarding.

>\_ HTML, CSS, JS, Bootstrap, Twig, Git, Figma, Affinity Suite, Asana