

# Vanessa Dubouzet

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<https://vanessadubouzet.github.io/>

## EDUCATION

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### Okanagan College

*April 2024*

*Bachelor of Computer Information Systems*  
Major in Software Design and Development  
GPA: 3.67/4.0; Dean's List 2023/2024

## EXPERIENCE

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### Business Tech Ninjas

*May 2022 – August 2022*

*Roles:* Web Designer, Jr. Technician

- Developed membership websites, wireframes, and prototypes to enhance user experience and functionality.
- Implemented targeted marketing automation solutions for enhanced user engagement, resulting in increased conversions and customer satisfaction.
- Demonstrated expertise in WordPress website management, marketing automation, email writing, content creation, and troubleshooting technical issues.

## PROJECTS

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### Algorithmic Trading Software

*September 2023 – April 2024*

*Roles:* Full stack Developer, UI/UX Designer

- Designed and implemented a profitable algorithmic stock trading system, leveraging machine learning models to achieve accurate short-term forecasts.
- Developed a user-friendly web application to dynamically configure the trading system and securely export financial data, enhancing accessibility and efficiency.
- Implemented robust security measures to safeguard sensitive financial information, ensuring compliance with industry regulations.
- Created data acquisition, processing, and staging routines from API to feed the data warehouse, optimizing data flow and integrity for informed decision-making.

### Flock Audio Web Application

*January 2022 – April 2022*

*Roles:* Frontend Developer, UI/UX Designer

- Developed a web application tailored for analog routing technology solutions within the professional audio applications domain.
- Constructed custom schematics and audio setups, seamlessly integrating innovative solutions.
- Contributed to enhancing the user experience and interface design of the application.

## SKILLS

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**Frontend:** HTML, CSS, SASS, Bootstrap, JavaScript, TypeScript, React

**Backend:** Java, Python, PHP, Swift, SQL

**Web Design Tools:** Figma, Webflow, WordPress, Drupal, Elementor

**Database Management Tools:** phpMyAdmin, MySQL

**Development Tools:** Git, GitHub, Visual Studio, Eclipse, XCode, Apache NetBeans