

Casey Petersen

Fullstack web developer

Houston, BC, Canada, V0J1Z2 / info@caseyp.ca



Professional summary

Fullstack web developer with a rich 26-year background spanning from construction to advanced web development and server administration. Expert in modern technologies like Python, React, and Docker, with a proven record of enhancing performance and user experience. Known for a forward-thinking approach, consistently staying ahead of industry trends and best practices.

Employment history

Fullstack Developer, Freelance

AUG 2023 - PRESENT

- Build and maintain an e-commerce platform, enhancing full-stack web development skills.
- Implement new features and optimize performance, achieving measurable improvements in user experience.
- Utilize modern technologies and frameworks, staying current with industry trends and best practices.

Pipeline Journeyman, Various Pipeline

2006 - 2023

- Started as a helper in 2006, demonstrating strong work ethic and dedication.
- Became a technician trainee in 2007, advancing to a full technician role.
- Earned a journeyman seat as a pipeline journeyman, specializing in pipe facing and counterboring.
- Led a facing crew from 2011 until 2023, managing team operations and ensuring project quality.
- Led facing crew operations, consistently meeting project deadlines and exceeding quality expectations for over a decade.

Web Developer, sumMedia

1998 - 2000, VANCOUVER, B.C.

- Played a crucial role as one of the first employees, contributing to the company's initial web development efforts.
- Assisted in various aspects of the company's growth, demonstrating versatility and adaptability
- Collaborated with team to develop and deploy initial company website, enhancing online presence and user engagement.

Education

Fullstack developer, Meta-Coursera

AUG 2023 - PRESENT

Skills

Python (Experienced)



JS (Skillful)



HTML (Skillful)



CSS (Skillful)



SQL (Skillful)



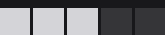
React (Skillful)



Flask (Experienced)



Django (Skillful)



Docker (Skillful)



Git/VersionControl (Experienced)



Proxmox (Experienced)



WebAdmin (Experienced)



CloudServices (Skillful)



Languages

English (Native)



Links

[Portfolio](#)

[Github](#)

Hobbies

Home Lab/Server Admin,
Music production, web
development, woodworking

Additional information

PROJECTS

COTTAGESHOP

E-Commerce platform for artisan craft products. Tech stack is Python Backend, React with Vite Frontend, Postgresql, Github for CI/CD, Docker for Deployment. Authentication with JWT, and MUI for component libraries.