KATHERINE PHAN

• Email: katherinephan21@gmail.com

• Phone: (604)-653-5569

Portfolio: https://katherinephan-portfolio.netlify.app

https://www.linkedin.com/in/katherine-phan21

https://github.com/Kathp21

PROFILE

Driven by a passion for solving puzzles and challenges, I am transitioning to a career in software development with a strong interest in both front-end and back-end development. I am innovative and passionate, with keen interest in learning more about new technologies and am always open to collaboration with peers to enhance my knowledge in these areas. With experience in building responsive design applications through class projects and personal hobbies, as well as exposure to Agile development in fast paced-environments, I am eager to contribute to creating high-performance solutions applications.

PROJECTS

TripCrafters | Fullstack (Jul 2024, Brainstation Capstone) — GitHub

- Built modern website using React, Sass, Javascript, Node, Express, MYSQL, OpenAI API
- Web app that uses AI/ML to design a travel itinerary based on user preferences

EmpowerMe | Frontend (Jun 2024, CherryOnTech) — GitHub | Netlify

- Web app helps individuals with imposter syndrome transition to the tech industry by identifying their transferable skills and teaching them to communicate their value with confidence.
- Built using Vite, Typescript and TailwindCSS.

InStock | Fullstack (Feb 2024, Brainstation) — GitHub

- A web app that helps the user manage inventory across different store locations
- Created website using React for the client, Node for server

BrainFlix | Fullstack (Jan 2024, Brainstation) — GitHub

• Built a prototype for a video streaming platform

EDUCATION

DIPLOMA IN SOFTWARE ENGINEERING, Vancouver — BrainStation, March 2024

DIPLOMA IN LICENSED PRACTICAL NURSING, Vancouver — SprottShaw College, May 2016

EXPERIENCE

DEVELOPER (unpaid-internship), **Vancouver**, **BC** — CherryOnTech, Apr 2024 - present

- Collaborated with a fully remote, cross-functional team in agile development to create project timelines, develop and
 maintain applications using agile methodologies, ensuring adherence to industry standards and best practices, including
 debugging and resolving technical issues.
- Work closely with Product and Design teams to optimize user experience and streamline information architecture, ensuring alignment with project goals.
- Engaged in team-based code reviews to offer constructive feedback, contribute to standard methodologies, architecture, and implementation.

TRANSFER AGENT, Vancouver, BC — Endeavor Trust Corporation, March 2022-November 2023

- Communicated with clients and stakeholders (including lawyers, accountants, and corporate officers) via email and phone, enhancing the clarity and efficiency of information exchange regarding stock transactions.
- Ensured meticulous completion of documents for share issuances and transfers, improving transaction accuracy and compliance.
- Automated the generation and distribution of share certificates and statements, boosting shareholder satisfaction and operational efficiency.

LICENSED PRACTICAL NURSING, Vancouver, BC — Point Grey Private Hospital, November 2021 - February 2022

- Implemented nursing interventions (e.g., vital signs aseptic techniques) with a focus on infection control and patient safety, leading to a reduction in patient recovery time.
- Crossed collaboration among healthcare team members, resulting in more comprehensive care and improved patient diagnoses and treatment plans.

SKILLS

- Javascript, HTML, CSS, React, Git, Agile Development, Node.js, Express, Mysql, TailwindCSS, Web API, Typescript.
- Effective communication, teamwork and collaboration, quick learner