Stephanie Xue

Aspiring Software Developer

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Projects

Personal Portfolio Website (Personal Project) | Github | Link

- Built a component-first, dynamic portfolio website that highlights my personal interests, projects, technical skills, experiences, and contact information.
- The site features a variety of interactive elements including a dark/light mode toggle, a randomized image gallery showcasing my photography, multiple project carousels, an animated console-style homepage, a subtle animated gradient background, and interactive images and buttons that provide for a more engaging user experience.
- **Utilized:** React.js, Vite, JavaScript, HTML5, CSS3, Netlify

Cuisinable (Hackathon Project │HackCamp 2024) | Github | Devpost | Link

- Cuisinable is your new personal culinary assistant, empowering individuals with food intolerances and allergies to enjoy diverse cuisines from around the world.
- Developed a full-stack, dynamic web application within a 11.5-hour hackathon, which allows users to input their food intolerances, allergies, and a preferred cuisine.
- The application generates a curated selection of meal options by fetching data via the Spoonacular API, and users can explore more detailed information about each meal, including a summary, required ingredients, and step-by-step recipe.
- **Utilized:** React.js, Node.js, Express.js, Vite, JavaScript, HTML5, CSS3, Bootstrap, Render, Spoonacular API

Quizzical (Personal Project) | Github | Link

- Developed an interactive web application that dynamically generates a random selection of quiz questions tailored to the user's selected difficulty level and category. The app retrieves data from the Open Trivia Database API to provide a diverse range of questions.
- **Utilized:** React.js, Vite, JavaScript, HTML5, CSS3, Netlify, Open Trivia Database API

Tenzies Game (Personal Project) | Github | Link

- Built an interactive dice game where the objective is to roll the dice as fast as possible until all dice match. The game includes a timer and keeps track of your highest scores, allowing you to compete against yourself or others.
- **Utilized:** React.js, Vite, JavaScript, HTML5, CSS3, Netlify

Travel Journal (Personal Project) | Github | Link

- Created a digital travel journal that highlights different destinations I've visited, featuring links to Google Maps for each location and fun facts to provide additional context and insight.
- **Utilized:** React.js, Vite, JavaScript, HTML5, CSS3, Netlify

Work Experience

Shoppers Drug Mart #2127 - Pharmacist (Casual)

Mar 2024 – Present │ 4303 Hastings Street, Burnaby, BC

- Actively engaged in clinical consults, prescribed for minor ailments after appropriate patient assessment, conducted medication review services to enhance patients' understanding of their medications, and administered vaccinations.

Medical Centre Prescriptions – Pharmacist (Mental Health & Diabetes)

Jul 2022 – Oct 2023 │ 10225 King George, Blvd, Surrey, BC

- Actively managed hospital discharges in coordination with some of the largest mental health teams in BC (Surrey Mental Health, Delta Mental Health, ACT teams, ICM teams, etc.) to help with recovery-oriented community reintegration.
- Closely monitored 100+ patients on clozapine using Excel, as one of the leading clozapine dispensing pharmacies in BC.
- Performed innovative clozapine point-of-care finger blood testing using CSAN and OLO devices, which use imaging technology and artificial intelligence to quantitatively determine white blood cell and neutrophil counts.

Education

University of British Columbia

Bachelor of Computer Science (BCS)
Expected graduation 2027
2024 - Present

Doctor of Pharmacy (PharmD)
Granted in 2022
2018 - 2022

Bachelor of Science, Microbiology and Immunology
Completed 2 years before PharmD
2016 - 2018

Technical Skills

Languages
Python, JavaScript, C

Frontend
HTML5, CSS3, React.js, Vite, Bootstrap

Backend
Django, Flask

Databases
SQL

Design Tools
Figma, Canva, Procreate

Developer Tools
Git, Github, VS Code

Cloud Hosting
Netlify, Render

Other Languages

Mandarin Chinese

Academic Awards

Dean's Honour List (2016 – Present)
Standing of at least 80%

Trek Excellence Scholarship (2019 – 2021)
Top 5% of undergraduate year

London Drugs Limited 60th Anniversary Undergraduate Scholarship (2021)

Dean of Pharmaceutical Sciences Scholarship (2020)

Marion L. Pearson Scholarship in Pharmaceutical Sciences (2019)

James M. Orr Scholarship (2019)