

✉ alisa.promthep@gmail.com 🌐 <https://alisapromthep.dev/> ☎ 647 675 2422 📍 Vancouver, Canada
in alisa-promthep 🔄 alisapromthep

VOLUNTEERING

Web Developer - **Asian CineVision**

May 2024 - Current - Remote, Vancouver BC

- Implemented new designs and features for the ticketing page using existing code components. Modified custom hooks to streamline data from WordPress, ensuring seamless integration and alignment with the new design.
- Independently executed ongoing debugging of the AAIFF live website. Resolved critical issues, including a major Gatsby bug causing pages to open at the footer when navigating between pages, by researching and implementing effective workarounds, ensuring optimal user experience.
- Collaborated closely with a team of 9 engineers and designers to discuss and resolve technical issues, including the reconstruction of ticketing data to improve component integration and performance.
- Effectively prioritize tasks through communication with team leads and the project manager, and organized tasks using GitHub Project, balancing feature development and bug fixes to deliver a complete AAIFF website within June deadline.
- Tech stack: Javascript, React, Gatsby, Emotion, GraphQL, Wordpress

Front-end Developer - **BCJobs**

Aug. 2023 - Jan. 2024 - Remote, Vancouver BC

- Built a total of 16 responsive pages, consist of 10 static pages, and 6 interactive pages using HTML, CSS and Bootstrap5.
- Optimizing for smaller screens by adjusting from Desktop design while maintaining consistency in the design.
- Maintained open communication with the designer, seeking clarification to reproduce designs accurately.
- Tech Stack: Javascript, CSS, Bootstrap5, .NET

PROJECTS

Solar sync - Winner of Girls Who Code: Hack for Environment

Aug. 2023

- Developed a user-friendly platform to connect EV car users, rent out, and book charging stations with additional encouragement to use solar-powered charging stations.
- Delivered a visually appealing interface while overcoming the challenge of working with NextJs and Tailwind CSS the first time.
- Tech stack: TypeScript, NextJS, TailwindCSS, Firebase

Winner of Shutterstock x Brainstation hackathon

Apr. 2022

- In 24 hours, developed a functioning Shutterstock homepage with added innovative new features, and a new showcasing page to demonstrate the use of Shutterstock materials and inspire more creators.
- Tech stack: HTML, CSS, SASS, React

EMPLOYMENT

Teaching Assistant-Web development Program · BrainStation

Sept. 2022 - Jan. 2023 · Remote, ON

- Graded assignments and troubleshooted coding problems by identifying the source of issues and breaking them down for students, then provided guidelines for students as constructive feedback, resulting in 20% improvement in students' grades.
- Collaborated with lead instructors to construct assessment criteria focusing on clean code, React concepts, code quality and maintainability, resulting in the development of best coding practices.
- Listened and adapted communication style to meet the varying needs and skill levels of students, providing targeted guidance for highly technical students and using analogies and step-by-step guides for less technical students.
- Successfully explained challenging concepts by employing diverse teaching methods, ensuring students of all skill levels could grasp complex topics effectively.

Research and Development Chemist · Sigan Industries Group

Sept. 2018 - Sept. 2021 · Brampton, ON

- Developed award-winning hair care products by researching innovative haircare technologies, adapted product formulations based on customer feedback, ensuring the products met customer needs and preferences.
- Successfully Managed tight schedules for multiple projects and earned customer satisfaction by employing strategic time management and fostered effective teamwork by delegating and completing tasks as a team.
- Collaborated cross-functionally with the QA team, Production team, and Sales team to analyze sources of problems and develop procedures to resolve and prevent future issues, resulting in improved efficiency and reduced errors in future processes.
- Optimized daily documentation task processes by setting up Excel sheet templates and formulas improved efficiency and accuracy.

EDUCATION

University of Toronto

Honours Bachelor of Science Pharmaceutical Chemistry

BrainStation

Diploma Web Developer