Scott Kenning

Victoria, BC skenning128@gmail.com 778 922-1009 scottkenning.ca

Summary

Full stack developer with 2 years professional experience and fourth year software engineering student at the University of Victoria. Proficient with JavaScript, TypeScript, React, and CSS. 1st place winner at the Western Canada Engineering Competition (WEC) in programming. Team lead on the Study Space Finder project. Currently seeking full time work beginning June 2025.

Skills:

- TypeScript, JavaScript, ReactJS, NextJS, Remix.Run, Redux
- TailwindCSS, SCSS, Sass
- Java, Spring Boot, JUnit
- .NET, ASP .NET Core, C#, EntityFramework
- PostgreSQL, MySQL, Rabbit MQ,
- AWS, Google Firebase, Docker
- Jest, Cypress, Selenium
- Agile/Scrum experience

Experience

Junior Software Developer

James Evans & Associates

9/2024 - 12/2024

- Created several UI/UX prototypes for a product redesign
- Implemented several bug fixes, minor features, and software upgrades across the front and back end of the application
- Created and updated large sections of software documentation for new developers
- Followed an Agile development process

Technologies used: React, Java, SprintBoot, Bootstrap, PostgreSQL

Software Developer Co-op

STR SpeechTech

1/2024 - 4/2024

- Contributed to system design on the conversion of a monolithic code base to a microservice architecture
- Transformed customer needs to software requirements and designed efficient solutions to meet them
- Implemented several features and fixed various bugs across the .NET application
- Identified and improved sections of inefficient code, decreasing loading times by over 100%
- Followed a rigid development process, adhering to programming best practices

Technologies used: C#, .NET, ASP .NET Core, PostgreSQL, Rabbit MQ, Sass

Full Stack Developer Co-op

Ruboss 5/2023 - 8/2023

- Implemented an AI book copy editing feature, including the OpenAI/AWS Step Function integration and prompt engineering
- Designed UI for product and library pages on the new Leanpub website
- Created responsive and accessible pages and components using Remix and TailwindCSS
- Implemented backend for website pages using GraphQL and Ruby on Rails
- Performed various bug fixes where necessary

Technologies used: Remix.Run, TypeScript, TailwindCSS, Ruby on Rails, GraphQL, PostgreSQL, Python, AWS, OpenAI

Software Engineer Intern in Test

PolicyMe 9/2022 - 12/2022

- Worked with business team to create and implement test cases for new Critical Illness Insurance product
- Integrated test suites with CircleCI
- Added automated test integration with Slack
- Updated Python server code and React testing website to improve usability and functionality
- Created documentation for all tests, including tutorials on how to set up and run testing suites

Technologies used: Cypress, Jest, Python, Typescript

Full Stack Developer Co-op

Ruboss

1/2022 - 4/2022

- Implemented several features including subscriptions and "Community Edition" on the Leanpub website
- Improved usability and error handling for Paypal checkouts, resulting in a 15% increase in Paypal conversion rate
- Performed various bug fixes across both front and back end of website
- Documented all work, including creating Wiki pages giving detailed instructions on how to use certain parts of Leanpub for future co-op students

Technologies used: ReactJS, Sass, Ruby on Rails, GraphQL, PostgreSQL, Selenium

Projects

Study Space Finder - Team Lead

VikeLabs 5/2022-Present

- Developed a website displaying available classrooms at UVic enabling students to find empty spaces available to study in
- Leading a team of 3, organizing zoom meetings, delegating tasks and using JIRA for project management

Technologies used: NextJS, Typescript, CSS, Golang

Education

Bachelor of Software Engineering

University of Victoria 8/2020 - 4/2025

Achievements

Western Engineering Competition - 1st place (programming)

1/2025