

Parsa Peikani

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Education

University of Victoria

Major in Computer Science

- Dean's List Award
- UVIC 24,000 Excellence Scholarship Award

Victoria, BC

September 2020 - April 2025

Skills

- Languages** Python, Java, JavaScript, TypeScript, HTML, CSS, Sass, C, C++, SQL
- Frameworks** React, NextJS, Remix, Express, Node, Redux
- Other Skills** Git, Github, PostgreSQL, MongoDB, FireBase, Prisma

Technical Projects

SportsShopOnline Website

[demo](#) | [source code](#)

Technologies used: HTML, Sass, JavaScript, React.js, Firebase, Redux, Stripe API

January 2023

- Designed and implemented an online store with intuitive navigation, multiple product categories, and a secure checkout process.
- Implemented the use of **Redux** and **Firestore** to improve website performance and efficiently store user data, demonstrating strong problem-solving skills and the ability to drive results.

Notes App

[demo](#) | [source code](#)

Technologies used: HTML, CSS, JavaScript, React.js, Remix, MongoDB, Prisma

December 2022

- Built a To Do list web application that allows users to create notes with due dates, effectively managing and organizing task lists.
- Incorporated user authentication and implemented security measures both on the client side and server side to ensure the safety and privacy of user data.
- Utilized **Prisma** and **Mongodb** to store the user data effectively, allowing users to create, edit, and delete the notes.

2D SeaSavior Game

[demo](#) | [source code](#)

Technologies used: HTML, CSS, JavaScript

December 2022

- Designed and developed a 2D game featuring various gameplay mechanics such as shooting bullets, power-ups, and enemy interactions, resulting in a fully functional and engaging interactive game.
- Developed the entire game from scratch without any external libraries or frameworks, making it fully customizable and efficient.

Magic Spider

[demo](#) | [source code](#)

Technologies used: HTML, CSS, JavaScript, React.js, Node.js, Express.js, PostgreSQL

October 2022

- Developed a full-stack website with facial detection feature and user account functionality using React Framework.
- Implemented facial detection feature using Clarifai API, which allowed the website to detect the number of faces present in the submitted image, resulting in a unique and innovative feature that improved user experience.
- Implemented a **Postgresql** database for secure storage and easy retrieval of user authentication and entry data, resulting in improved performance and increased security of user information.

Chess

[demo](#) | [source code](#)

Technologies used: Python, PyGame

May 2022

- Created a comprehensive chess game using object-oriented programming principles in **Python**, displaying my ability to design and implement complex logic from scratch.
- Leveraged the **Pygame** library to design an interactive user interface, gaining hands-on experience in connecting functional code with the visual elements of the game.
- Collaborated effectively with a team of three to plan and execute project tasks, honing teamwork and communication abilities.

Work Experience

Pizza Hut

Victoria, BC

Customer Service Representative

August 2021 - Present

- Developed strong multitasking skills by working effectively with team members to complete tasks and achieve goals, which led to a more cohesive and productive teamwork.
- Assisted in training new team members, effectively leading and guiding them through the on-boarding process to ensure their success in their new roles.

Tim Horton

Victoria, BC

Customer Service Representative

June 2021 - August 2021

- Demonstrated strong skills in managing multiple responsibilities simultaneously, including preparing orders and handling customer transactions, resulting in improved satisfaction and a better overall customer experience.