# Parsa Peikani

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## **Education**

## **University of Victoria**

Victoria, BC

September 2020 - April 2025

**Major in Computer Science** 

· Dean's List Award

• UVIC 24,000 Excellence Scholarship Award

#### 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

Al-Verse demo 다 source code 다

**Technologies used:** Next.js 13, React, Clerk, Prisma, Stripe API, Crisp, ChatGPT, Replicate Al

August 2023

- Pioneered and launched a dynamic full-stack Software-as-a-Service (SaaS) platform, integrating five advanced AI tools spanning image, video, music, and code generation, powered by **ChatGPT** and **Replicate AI**.
- leveraged user experience using **Next.js 13**, integrating **Clerk** for authentication and **Prisma** for streamlined data management.
- Implemented a dual-tiered model with a **free** access tier and a **premium** subscription option, seamlessly facilitated through Stripe, showcasing dedication to user-centric design and operational excellence.

### 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 ਟ | source code ਟ

**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 앱 | source code 앱

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.

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.

#### Contain Contain December

**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.