

JAKOB UPTON

Aldergrove, BC V4W3J5 (Open to Remote) | (778) 878-8662 | me@jakobupton.dev

[in jakobupton](#) [github jakobupton](#) [cloud jakobupton.dev](#)

SKILLS

Hard Skills | TypeScript, Java, Tailwind, C++, JavaScript, Python, PHP, HTML, CSS, MySQL, PostgreSQL, React, Linux / UNIX, Database Management, Data Structures and Algorithms

Soft Skills | Strong Communication, Decision Making Skills, Attention to Detail, Critical Thinking, Teamwork & Leadership Skills, Analytical & Problem Solving, Team Management

WORK EXPERIENCE & PROJECTS

Fullstack Project | Cinemate [🔗](#)

Jan 2023 - March 2023

Fullstack Cinema Ticket Booking Service

HTML | MySQL | Javascript | PHP | CSS

- Designed and implemented a robust relational database schema for a cinema ticket booking application, optimizing data storage and retrieval efficiency. Leveraged SQL to create tables, define relationships, and ensure data integrity.
- Crafted a visually appealing and intuitive user interface for a cinema ticket booking application using CSS. Closely followed the seven principles of UI design and implementation.
- Leveraged PHP to create dynamic pages based on the movie selected, used to create show-times, bookings, and save the responses using MySQL to our database schema.

Fullstack Project | Java Database Controller

Jan 2021 - Jan 2022

Java Swing GUI for Database Viewing and Editing

Java | MySQL

- Created a view to display, query and sort MySQL databases.
- Developed database schema for a mock shipping company containing details important to both sides of a shipping transaction.
- Dynamically sources information and table length.

Current Occupation | Bartender

May 2021 - Present

Joseph Richard Group

Communication | Problem Solving | Attention to Detail

- Leveraged my communication skills to build rapport and maintain regular guests.
- Attention to detail while working in a fast paced environment.
- Handled guest issues in a courteous and prompt manner while exhibiting a guest-focused style of service.
- Marketed and recommended solutions and options to increase guest satisfaction.
- Demonstrated exceptional product knowledge.

EDUCATION

University of the Fraser Valley - Bachelor of Science, Computer Science

Expected 2025

REFERENCES

Available upon request