
JUNIOR SOFTWARE DEVELOPER

PROGRAMMER | WEB DEVELOPMENT | DATABASE MANAGEMENT

- A results-oriented and collaborative student of Software Engineering Technology Advanced Diploma
- Excellent problem solver with strong analytical skills used to troubleshoot issues
- **Programming Languages:** JavaScript, Java, C#, HTML/CSS, SQL, Python
- **Operating Systems:** Unix/Linux
- **Web Development:** React, Bootstrap, Express JS, and Node JS
- **Tools:** Visual Studio Code, Visual Studio, GitHub, Git, Jira, MS Office, IntelliJ
- **Databases:** Oracle SQL Developer, MongoDB.
- Multilingual in English, Punjabi, Hindi; uses strong communication skills to support diverse stakeholders and relay technical solutions

KEY SKILLS

Web App Development
Software Development
Attention To Detail

Databases
Agile Practices
Problem Solving

UI Libraries
Foundations of SDLC
Teamwork and Collaboration

EDUCATION

Software Engineering Technology (Co-op) Advanced Diploma
Centennial College, Toronto, ON

Sept. 2022 - April 2025
GPA: 4.2/4.5 (A+)

Focus Areas:

Web Application Development | Advanced Database Concepts | Java Programming | Web Interface Design |
Unix/Linux OS | Client-Side Web Development | Software Systems Design | Object Oriented Programming

ACADEMIC PROJECTS

- **Web Application:** Developed a dynamic MERN stack web app for effortless library book borrowing. Using fetch APIs, Material UI, Chakra UI, and Vite, it pulled data from a sample database with tags, descriptions, titles, and quantities. The app provided real-time details on borrowed books, including availability estimates and queue status. Users could securely create accounts, sign up, and sign in, with hashed passcodes and token IDs ensuring data protection.
- **Desktop Application:** Designed and implemented a JavaFX application enabling users to effortlessly create new student profiles. The application captures personal information, selected programs and courses, along with responses to tailored questions. Seamless integration with an Oracle SQL Database allows for the seamless addition of a new student record.
- **Database Design:** Designed and implemented a SQL database architecture to optimize data management and enhance operational efficiency for a sophisticated online retail establishment.

WORK EXPERIENCE

Customer Service Representative Tim Hortons, Toronto, ON June 2022 - Jan. 2023

- Processed over 200 customer orders daily with accuracy, ensuring prompt, reliable and friendly service.
- demonstrated strong teamwork by completing a high volume of transactions as a drive-thru order taker during peak hours, achieving an average service time of under 40 seconds.

Customer Fulfillment Associate OMNI - Walmart, Winnipeg, MB Jan. 2021 - Sep. 2021

- Assembled 50+ daily online grocery orders with keen attention to detail, ensuring on-time delivery.
- Enhanced customer experience by selecting high-quality items, achieving a high satisfaction rate.