## **YASH SHAH**

# Junior Developer

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### **OBJECTIVE**

Experienced in designing and developing responsive websites using modern front-end technologies. Skilled at building robust websites that accomplish client goals and objectives. Proficient in thinking, creating, developing, and implementing software providing logical and mathematical approaches to issues. I specialize in Web-based Technologies and have good experience working with C++, React, HTML5, CSS3, JavaScript and SQL.

### **EDUCATION**

Seneca College of Applied Arts and Technology Diploma of Education in Computer Programming Toronto, ON Sept 2021 - Present

CGPA: 3.8/4.0

#### **PROJECTS**

### Disaster-and-Emergency-Aid-management | ProjectLink

(C++Application)

- This is the actual application constructed using the C++ programming language.
- This application uses fundamental and advanced concepts of object-oriented programming like inheritance, polymorphism, encapsulation, abstraction, etc.
- This application is a menu-driven application that is used to manage disaster and emergency aid management.

# Online-Banking-System | ProjectLink

(C++, SQL, Oracle)

- The main goal of this project is to create a complete database model for an online banking system and to integrate it with the C++ programming language.
- It involves the creation of tables in a form of ER diagram and then writing the SQL queries to create the tables in Oracle.
- The C++ code is written to allow users to create accounts, deposit and withdraw money, and transfer money between accounts.
- I use the Oracle C++ Call Interface (OCCI) API, which gives C++ applications access to data in an Oracle database, to link the application with the Oracle SQL database.

Metropolitan Museum App | ProjectLink (JavaScript, Node.js, React.js, Next.js, MongoDB, Bootstrap, REST API)

- The application is built using Next.js, and it uses hooks and the react library to authenticate, get, remove, and display data that was obtained from the New York Metropolitan Museum of Art via an API.
- The project uses data from the Metropolitan Museum of Art in New York. It is rendered using Next.js after being retrieved through the API.

### TECHNICAL SKILLS

Programming Languages:	C++, Java, Python
Database:	Oracle, MYSQL, MongoDB
Web-Technologies:	HTML, CSS, JavaScript, Bootstrap,
	jquery, Node.js, react.js, next.js
Version Control:	Git, GitHub
IDE:	VS Code, Visual Studio, Atom

#### **KEY SKILLS**

- Proficient computer skills
- Verbal and written communication
- Problem-solving
- Time management

Tim Hortons | Team Lead

Toronto, ON | Sept 2021 - Present

- Fostered collaboration among team members using strong communication and prompt conflict resolution.
- Investigated and resolved complaints concerning food quality and service.
- Compiled and balanced cash receipts at the end of the day and shift.
- Developed and maintained working knowledge of internal policies, procedures, and services to appropriately address customer issues.
- Responded to telephone inquiries and complaints following standard operating procedures.
- Built sustainable relationships and trust with customers by satisfying their needs and requirements.

## **HONORS & AWARDS**

• President's Honors List-Seneca College of Applied Arts and Technology