

Software Developer

SQL | Java | Solution-Seeker

SUMMARY OF QUALIFICATIONS

- A creative, self-driven and analytical thinker with strong interpersonal skills, who is passionate about technology innovation and continuous learning
- Knowledgeable in network programming, including understanding of network protocols, socket-based network applications, and software-defined networks
- Ability to work alone and when collaborating with teams, to meet targets and deadlines
- Knowledgeable in algorithms and data structures with practical experience in Java, C# and Python, focusing on the analysis, evaluation, and implementation
- Proficient in building responsive web applications for exceptional user experiences across devices, emphasizing code reusability, bug resolution, and performance optimization
- Knowledgeable in mobile application development for Android, with hands-on experience creating GUIs, managing data, and integrating Android APIs
- Well-versed in relational databases (MySQL, Oracle SQL) and non-relational databases (MongoDB), with solid understanding of the SDLC, Agile practices and QA/testing methods

TECHNICAL SKILLS

Languages: JavaScript ES6, Java, HTML5/CSS3, C#, SQL, Python, Java
Frameworks/Libraries: React.js, Next.js, Angular 2+, Node.js, Express.js
Tools: VS Code, GitHub, Jira, Mongo DB, MS Teams, MS Office, Render, Postman

EDUCATION & CERTIFICATIONS

Software Engineering Technology (Co-op) Advanced Diploma Expected April 2025
Centennial College | Toronto, ON *GPA : 4.26 / 4.5 (A)*

Select Courses:

Java Programming	Advanced Databases (SQL)	Web App Development
Testing & Quality Assurance	Web Interface Design	Software System Design
Unix/Linux OS	Mobile App Development	Networking for Developers

Legacy JavaScript Algorithms and Data Structures Certification Expected Sep 2024

CompTIA Security+ Certification Dec 2021

Junior QA and Security Analyst Program Sept 2021 – Dec 2021
NPower Canada | Toronto, ON

ACADEMIC PROJECTS

Website Portfolio <https://oladegsss-express.onrender.com>

- Developed a portfolio website featuring projects using HTML, JavaScript, and CSS, React etc.

Used Bookstore Online App <https://github.com/oladegs/UsedBookstoreOnline>
<https://github.com/ByeolAhn/FEUsedBookstoreOnline>

- Led a team of 5 in developing a Used Book Store App, utilizing React, Node.js, MongoDB, and JavaScript. Created robust functionalities, including user sign-in, favorites selection, and setting expiration dates for listings.

Book Store Application

https://github.com/oladegs/BookStore_Javafx

- Developed a bookstore application with JavaFX, enabling users to input and select details such as title, author, genre, and price. The application retrieves/displays information from an SQL database, offering seamless integration for managing and accessing book data.

Software Requirements & Design Specification Documents

- Collaborated to create a Software Requirements Specification for a banking mobile app designed to expedite fraud detection by bank staff. Additionally, contributed to the development of the Software Design Specification for a mental health application, detailing features that support patients in addressing their issues with an option for full anonymity.

OTHER EXPERIENCE

Security Desk Guard

Sept. 2020 - Present

Paragon Security | Mississauga, ON

- Monitor security of the premises using CCTV cameras, access control systems, metal detectors, and patrolling the area to ensure safety of staff, visitors, and property
- Respond to alarms, emergencies, and incidents, following protocols and communicating effectively with other security personnel, law enforcement, and first responders
- Maintain records and reports of incidents, activities, and observations, and submit them to the appropriate parties on time and with proper confidentiality and discretion

Team Lead - Warehouse Operations

June 2018 - Aug. 2022

DB Schneker | Bolton, ON

- Oversaw and coordinate the team's daily shipping and receiving operations, ensuring timely and accurate processing of goods
- Used software and web-based applications to track inventory and optimize operations
- Trained and mentored new team members on procedures, daily responsibilities, operating machinery, and processing customer orders