# SHUTING TANG

Full-Stack Developer

Full-stack developer with experiences in programming for web application

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#### **EDUCATION**

## AEC in Full Stack Developer | John Abbott College

Montreal, QC, CA 10/2023 – Present

Course: Business Administration Website Design | Program I/II/III | Web Services | Web Development I/II | Database | Data Structures and Algorithms | Application Development I/II | Cloud Administration and Security

## **SKILLS**

Programing: HTML, CSS, JavaScript, TypeScript, Java, PHP, C#, Bootstrap, React, Node.js, Express, Spring Boot, Laravel, ASP.NET, Microsoft SQL server, MySQL, MongoDB, Firebase Software/Tools: Git, GitHub, Figma, Mero, Trello

Soft Skills: Problem- solving, Leadership, Attention to Detail, Teamwork, Adaptability, Logical

### PERSONAL PROJECTS

# Order & Delivery System | Code

- Integrated **Blazor** and **MudBlazor** to enable the creation of rich, modern page layouts, and automatic data updates and synchronization.
- Incorporated **C#, ASP.NET Core** for a flexible and modern web application.
- Implemented a lightweight, serverless, and zero-configuration database architecture using **SQLite**.
- Utilized **Microsoft Azure** for secure and efficient project deployment.
- Used Trello for project management with an agile development approach.

# Online Bookstore Management System | Code

- Implemented Thymeleaf, Bootstrap, HTML, and CSS to create a seamless, modern, and consistent user interface.
- Built a **RESTful** API using **Java** and **Spring Boot** to manage all **CRUD** operations for books.
- Integrated **Spring Security** for user authentication, authorization, and CSRF protection across all pages.
- Incorporated MySQL ensure secure, reliable data storage with efficient read/write performance.

## Clinic Appointment Management System | Code

- Utilized Bootstrap to create a smooth, consistent, and modern layout.
- Adopted React and TypeScript for front-end development, ensuring a secure, readable, and maintainable process that boosts overall efficiency.
- Developed a **RESTful** API using **Java** and **Spring Boot** to manage all **CRUD** operations for appointments.
- Utilized MySQL for the security and integrity of data storage and the timeliness of reading and writing data.

## Smith Clinic Website | Code

- Utilized Bootstrap to create a modern, consistent, and responsive layout.
- Integrated JavaScript, Node.js, and Express.js for seamless frontend-backend communication, ensuring dynamic interaction and fast response times.
- Incorporated **MongoDB** for flexible and fast database deployment.
- Used Trello for project management with an agile development approach.

## **CERTIFICATES**