# Lingjun Wan

GitHub.com/lingjunwan 🛅 Linkedin.com/in/lingjunwan 🛖 LingjunWan.github.io

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## **TECHNICAL SKILLS**

Language: Java, JavaScript, C#, PHP, Python

Front End: HTML, CSS, React, Vue, jQuery, Bootstrap, Ajax, Thymeleaf, WPF, Razor Pages (ASP.Net Core)

Back End: Spring Boot, MVC, Node.js, Express, .NET, Flask

Databases & Testing: MySQL, Microsoft SQL Server, SQLite, NoSQL, Postman, JUnit, Swagger2

Web Services & Cloud Services: RESTful API, AWS, Virtual Machine

#### **EDUCATION**

**John Abbott College** — Full Stack Development Program

Sep 2022 - Dec 2023, Montreal

- Intensive full-stack development program with hands-on projects
- Dean's List for Academic Excellence

**University of Montreal** — *Master of Laws* 

Sep 2014 - Sep 2015, Montreal

## **PROJECTS**

#### **Code Secure**

- Integrated with: React, Node.js, MySQL
- Proficient in React.js, adept at crafting dynamic UIs with Ant Design, and styling with Tailwind CSS. Experienced in **RESTful API** and animations with **Framer Motion**. Knowledgeable in **SQL database** integration.
- Managed version control using Git and implemented CI/CD pipelines with Azure DevOps to automate code deployment.

# **Online Ordering and Management System**

Open Source

- Integrated with: PHP, JavaScript, Bootstrap, MySQL, DOM API, Ajax
- A web application that includes login & registration functionalities with input validation using REGEX. It features separate login portals for administrators and customers, ensuring secure access and role-based privileges.
- The registration process utilizes Ajax for username suggestions and form validation for a smoother user experience.

**Real-time Chat Open Source** 

- Integrated with: Node.js, Express, React, Chat UI, Axios, ChatEngine APIs
- A full-stack chat app which could support group chats, 1-on-1 chats, real-time messaging, image, and file transfer support, read receipts and more.

## **Permission Management System**

**Open Source** 

- Integrated with: Spring Boot, MyBatis Plus, Spring Security, Vue, MySQL, Redis, ElementUI, RESTful API
- Developed a front-end and back-end separated project with **Swagger**-generated API documentation.
- Utilized Spring Security for role-based access control, leveraging Redis caching for efficient authority management. Implemented **AOP** for logging user activities and user login information.

# **WORK EXPERIENCE**

# Full Stack Developer - Idahys

Aug 2023 - Present, Montreal/Shanghai

- Using Agile methodology involves creating a product backlog, breaking down tasks into user stories, creating sprints, tracking tasks with Jira, conducting daily Scrum meetings, and conducting sprint reviews every two weeks.
- Demonstrated proficiency in front-end development to deliver seamless user experiences and robust functionality.

# **Quality Assurance Analyst** - Brain Finance

Dec 2021 - Jun 2022, Montreal

- Designed and executed test plans and cases using Atlassian tools (JIRA, Confluence) for comprehensive documentation and progress tracking.
- Demonstrated proficiency in executing testing against various web, iOS, and Android applications.

## Fraud and Credit Risk Analyst - Brain Finance

Aug 2019 - Dec 2021, Montreal

Conducted research, analysis, and documentation of account activity to minimize fraud exposure.