

Keawe Aquarian

Backend/Software Developer

- Software programmer with a career focus on core java (8+) and SQL relational database management systems.
- 10 years management experience in a deadline driven career, requiring teamwork, time management and the ability to work well under pressure.
- Motivated problem solver, with a proven track record of learning new technologies quickly and efficiently both independently and in a team environment.
- Excellent communication skills, with a genuine ability to form strong professional relationships.

Professional Skills

Backend

- Proficiency in the development optimization and design of SQL databases, including Microsoft SQL, MySQL and Postgres.
- Excellent core Java 8+ and Spring Boot programming, with skills ranging from base operations to advanced concepts such as object-oriented programming, design patterns, data structures and Maven and Gradle version control.
- Experienced in REST and SOAP architecture to connect frontend UIs to API endpoints on the backend

Testing

- Capable of developing automated functional tests for both front-end and back-end code.
- Up to date with modern testing software including Behavior Driven Development (BDD) software for integrating user stories directly into integrated testing.

Frontend

- Actively programming in HTML, CSS, Javascript and React for frontend user-friendly website design.
- Designed multiple full stack projects available for review live on github and personal profile.

Dev-Ops

- Familiar with cloud services, Azure and AWS for a versatile and easily scalable design.
- Additional training in networking, and system security fundamentals.
- Demonstrated ability using Docker and Github Workflow.

Portfolio Projects

- Project Expense Tracker with a React frontend making Restful API calls to a Spring Boot backend using a H2 database and data storage via AWS buckets.
- Full Stack Personal SCRUM Board Implementing All CRUD operations and API calls to a backend running on AWS Elastic Beanstalk.
- Restaurant Online Order App Built on Android Studio.

CAREER EXPERIENCE

Web Development

Feb 2023 - Jun 2023

The Slow Movement, Montreal, QC

Designed and maintain web services.

Owner/Manager

May 2014 - Oct 2021

Vert La Bouche, Montreal, QC

- Managed a deadline driven business requiring extensive time management skills.
- Organized and managed teams of more than a dozen employees using proven communication strategies and interpersonal skills.
- Designed and built multiple commercial websites.

CONTACT

www.keaweaquarian.com

keaweaquarian@gmail.com

(514) 884-7693

Montreal, QC

[LinkedIn](#)

[Github](#)



EDUCATION

Certificate Computers and Information Technology



GPA: 3.87/ 4.0

Dean's Honor List

McGill University (2022)

Specialization Software Testing and Automation



University of Minnesota

via Coursera (2023)

B. Sc Biochemistry



Concordia University (2012)

SKILL SUMMARY

Backend:

Strong Core **Java** (Testing, Junit, Design Patterns, OOP), **Spring Boot**, Java EE

Testing:

Junit, Cucumber, Selenium, Appium

Databases:

Microsoft **SQL** Server, MySQL, Postgres

Frontend:

React, HTML/CSS

Cloud Services:

AWS, Azure

Additional Technologies:

JavaScript, Git/GitHub, Eclipse, IntelliJ, Net Beans, Visual Studios

LANGUAGES

English (native speaker)

French (Intermediate)