Keawe Aquarian

Back End/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 analytical person, 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

Back End

- 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 front end user interfaces to API endpoints on the back end

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.

Front End

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

DevOps

- 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 front end making Restful API calls to a Spring Boot back end using a H2 database and data storage via AWS buckets.
- Full Stack Personal SCRUM Board Implementing All CRUD operations and API calls to a back end 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

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Montreal, QC

LinkedIn

Github

EDUCATION

Certificate Computers and Information Technology
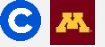GPA: 3.87/ 4.0
Dean's Honor List
McGill University (2022)

B. Sc Biochemistry

Concordia University (2012)

CERTIFICATIONS

Specialization Software Testing and Automation
University of Minnesota
via Coursera (2023)

SKILL SUMMARY

Back End:
Strong Core **Java**,
Design Patterns, OOP, **Spring Boot**,
Java EE

Testing:
JUnit, Cucumber, Selenium, Appium

Databases:
Microsoft **SQL** Server, MySQL,
Postgres

Front End:
React, HTML/CSS

Cloud Services:
AWS, Azure

Additional Technologies:
JavaScript, Git/GitHub, Eclipse,
IntelliJ, Net Beans, Visual Studios

LANGUAGES

English (native speaker)
French (Intermediate)