Samuel Forquer

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Software developer with a robust background in business and team management. Graduate of Tech Elevator's 30-week Java boot camp and Cook Systems FastTrack programs, showcasing extensive hands-on development aptitude. Over a decade of experience driving outstanding business outcomes and spearheading efficient teams. An adept problem-solver with a passion for process optimization. Eager to contribute technical skills and business insights to a forward-thinking team in a collaborative and innovative environment.

TECHNICAL SKILLS

Languages & Frameworks: Java, JavaScript, Vue.js, Angular, HTML, CSS, JSON, Spring Boot, RESTful APIs
Database Management: SQL, PostgreSQL, JDBC, JPA
Tools and Techniques: JUnit, Integration Testing, CI/CD, Unix, Git, IntelliJ, VS Code, PgAdmin4, Postman

CERTIFICATIONS

AWS Certified Developer - Associate   June 2023
AWS Cloud Practitioner   May 2023

TECHNICAL EXPERIENCE

Dota 2 Hero Picker – *Demo* | *GitHub*
- Created a dynamic web application using Java, Spring, and the OpenDota API with OOP principles.
- Developed an intuitive frontend with Vue.js HTML and CSS for a seamless user experience.
- Optimizes user strategy by presenting heroes in descending order of their win rates, ensuring users intuitively select top-performing choices tailored to their skill level, role, and complexity preferences.

Social Media API   – *GitHub*
- Developed a RESTful API using Spring Boot, JPA, and PostgreSQL to replicate Twitter functionality. Collaborating with other developers to ensure seamless integration.
- Leveraged Spring Boot and JPA to handle HTTP requests, implement backend validation and logic, and transform data between the API and its database models.

Portfolio Website   – *GitHub*
- Crafted an interactive portfolio site using Angular to better display projects, experiences, and skills.

EDUCATION

Tech Elevator, National Live Remote Program (Java / Full-Stack)   November 2022 - July 2023
30-week full-stack coding bootcamp centered on creating dynamic web-based software systems using Java.
Cook Systems FastTrack Java Program   September 2023 - November 2023
Concentrated Java Frameworks and developer tools training

PROFESSIONAL EXPERIENCE

Sam's Lawn & Landscape - Owner/Operator   September 2021 - December 2022
- Achieved 100% client satisfaction by collaborating with industry partners to optimize operations, consistently delivering top-tier service that exceeded client expectations.
- Delivered substantial savings to partners by optimizing in-field efficiency and automating office operations.

Muirfield Village Golf Club - Groundskeeper 3   January 2021 - July 2021
- Ensured member safety and satisfaction by drafting and enacting plans to replace crucial infrastructure.
- Optimized crew performance and ensured readiness by training members in specific mowing requirements and processes for the Memorial Tournament.

Southeast Lawn & Landscape - Crew Lead   August 2012 - January 2021
- Boosted efficiency by 50 percent by leading crews in developing and implementing strategies that outlined optimal steps for crew members.
- Cultivated a positive and productive environment, focusing on teamwork and communication among crew members.