Jonathan C. Mantello

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LinkedIn | GitHub | Website

Summary

Motivated software developer with a comprehensive background in full-stack development and a strong focus on back-end solutions. Passionate about team collaboration, clear communication, and committed to rapid learning and deliverance of excellence. Proficient in modern technologies and Agile methodologies to create clean, efficient, and elegant software solutions.

- Experience developing secure RESTful and gRPC APIs using Kotlin and Java, including containerization, testing and automation, and application monitoring systems.
- Well-rounded background in full-stack development with experience in intuitive user design, reliability, and knowledge of frameworks like Spring, React, and ASP.NET.
- Skilled in using industry standard Agile methodologies integrated with tools like Jira, Git, and Confluence to deliver key insights and drive the successful delivery of projects.
- Experience working in Unix/Linux environments and developing large-scale, enterprise, service-oriented distributed systems.

Experience

Associate Software Development Engineer - Apprenticeship
Expedia Group | Seattle, WA (Hybrid)
January 2023 – Present

- Optimize continuous integration, delivery, and deployment through developing acceptance testing applications and pipeline strategies leveraging Kotlin, Docker, Jenkins, and Spinnaker.
- Develop and maintain metrics collection and application monitoring systems for critical backend services with tools like Micrometer, Datadog, and Splunk.
- Perform interleaving tests and deliver readouts that include key insights into the performance of adjustments to the output of our services.
- Adept in Agile project management and fostering a culture of continuous improvement through mentorship.

Back-End Developer Intern
Envestnet MoneyGuide | Remote
June 2022 – August 2022

- Designed and developed back-end APIs for two full-stack financial applications using C# .NET integrated with MongoDB and PostgreSQL databases.
- Contributed to Agile development processes, including daily stand-ups, code reviews, and pair programming.

- Demonstrated strong problem-solving abilities and rapid adaptation to new technologies and frameworks.

Education

Associate of Applied Science in Computer Science
Renton Technical College | Renton, WA
September 2020 – June 2022

- 3.98 GPA, Vice-Presidents Honors List
- Coursework: Computer Programming (Java, C#), Database Design and Development (SQL), Front-End Web Development (HTML, CSS, JavaScript, React), Data Structures and Algorithms.

Associate of Applied Arts and Sciences in Digital Audio Engineering
Shoreline Community College | Shoreline, WA
September 2015 – June 2018

- 3.60 GPA, Graduated with Honors
- Focus: Audio engineering, music recording, and production, with expertise in DAWs (Pro-Tools, Logic) and analog equipment.