Jonathan C. Mantello

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LinkedIn | GitHub | Website

Summary

Passionate and creative software engineer with a technical background in full-stack and back-end development. Proficient in using modern programming languages, technologies, and practices to create clean software solutions. Highly motivated, skilled in team collaboration and clear communication, and well-poised for career growth.

Experience

Associate Software Development Engineer
Expedia Group | Seattle, WA (Hybrid)
March 2023 – May 2024

- Enabled a continuous integration and deployment pipeline for our gRPC service by developing an acceptance testing application using Kotlin, Gradle, Docker, Jenkins, and Spinnaker.
- Instrumented services with custom application metrics collection and visualizations through Micrometer, Datadog, and Splunk.
- Maintained security of services through identification and resolution of vulnerabilities.
- Developed gRPC services using development tools and processes including GitHub, Kotlin, Java, Spring Boot, Agile sprint planning, testing and validation, debugging, and more.

Multiverse Apprentice
Multiverse | Expedia Group | Remote
January 2023 – April 2024

- Completed certified Full Stack Software Engineering training program, authorized through the U.S. Department of Labor.
- 3 months coding bootcamp from January 2023 to March 2023.
- 12 months of on-the-job training paired with completion of learning modules, projects, and portfolio, highlighting front-end development, back-end development, and deployment.

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

- Designed and developed applications with a team of interns using C# .NET, MongoDB and PostgreSQL.
- Contributed to Agile development processes, including daily stand-ups, code reviews, and pair programming.

- Completed training in asset and wealth management managed solutions and investment management.

Education

Associate of Applied Science in Computer Science
Renton Technical College | Renton, WA
September 2020 – June 2022
- Vice-Presidents Honors List
- 3.98 GPA
- 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
- Graduated with Honors
- 3.60 GPA
- Focus: Audio engineering, signal processing, music recording and production, mixing, mastering, music theory, improvisation, DAWs (Pro-Tools, Logic), and analog equipment.