#### Fernando R. da Silva Filho

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# **Professional Summary**

Goal-oriented professional with experience in manual and automated QA/QC testing and software development. Experienced in datasheet and database analysis, business analysis, front-end testing, and API/back-end testing. Proficient in Git, Postman, SQL, Excel, Firebase/Crashlytics, Agile (Scrum framework), and CRUD operations. Skilled in programming with Java, Vue.js, HTML/CSS/JavaScript, SwiftUI, and Vapor 4.

Passionate about delivering high-quality results, collaborating with teammates and clients, and contributing effectively to the team.

#### Skills

# Technical Skills:

- API and back-end testing
- Automated testing
- Front-end software development
- Creative writing and document interpretation
- Technical research

# Soft Skills:

- Adaptability
- Communication and problem-solving
- Leadership
- Creativity

# **Work Experience**

# QA/QC Specialist and Back-end Tester – Echo Interaction Group, Orlando, Florida | 05/2022 - 12/2024

- Conducted major testing for apps, content management systems (CMS), and API/back-end testing.
- Performed manual tests.
- Executed automated tests using the Cypress framework.
- Conducted back-end tests using the Vapor 4 framework in Postman.
- Monitored, documented, and reported errors and crashes.
- Managed data collection and control, ensuring effective communication and data sharing between the project manager and teammates.
- Streamlined development processes, reducing maintenance time for other developers.

# Education

- **High School Diploma** Windermere High School, Windermere, Florida | 05/2020
- Associate of Science in Programming and Analysis Valencia College, Orlando, Florida | 04/2024
- **Bachelor of Science** Valencia College (Currently Enrolled)

### **Related Courses**

- Database Management Systems
- Advanced Java Programming
- Web Development
- Information Technology Project Management

• Scripting Languages

# Languages

- English Fluent
- Portuguese Fluent
- Spanish Intermediate

References available upon request.