Elyse Dalager

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Summary

Tech-savvy and driven computer science graduate with a knack for solving complex problems and crafting efficient, customer-centered, software solutions while thriving in a fast-paced environment. Previously sought a full-time role in South Orange County or remote to grow, innovate, and make an impact. Currently employed with MCA Connect.

Education

B.S. Computer Science @ Montana State University – 3.8 GPA, Graduated 12/2024

Experience

MCA Connect - Associate Software Engineer

Remote - 04/2025 - Current

- Develop and extend Microsoft Dynamics 365 Finance and Operations apps using X++, OOP, and extensible features
- Build and customize reports, workspaces, services for integration with external systems through APIs, Power Platform
- Testing, performance monitoring, data analysis using Azure DevOps, Postman, Trace Parser, SSMS, and SQL Server
- Implemented security and Application Lifecycle Management practices using Lifecycle Services and Visual Studio

Workiva - Software Engineer

Remote - 05/2024 - 09/2024

- · Back-end contributions accommodated customer-requested functionality to communication and file downloads
- Front-end projects contributed to the conversion to Workiva specific UI design components
- Major changes to APIs removed deprecated functions and their implementation in back-end repositories
- Integrated GitHub Copilot to streamline coding workflows and accelerate development of back/frontend features

TechLink Software Engineering & Analysis Laboratory (TSEAL) - Software QA Automation Engineer Bozeman. MT 04/2023 - 05/2024

- Developed in an automated test suite for DoD software program to ensure functionality and reliability in C#, Gherkin
- Ran and evaluated test results for new Army Corps of Engineers software modules using Selenium WebDriver
- Navigated a REST API that consumed and produced JSON data for automated tests

Certifications

Microsoft Certified: Dynamics 365: Finance and Operations Apps Developer Associate

Skills

Programming Languages: Java, C#, X++, Python, C, Go, Dart, SQL, Gherkin

Development Tools: Visual Studio, Azure DevOps, Lifecycle Services, GitHub, GitLab, GitHub CoPilot, Postman, SQL Server Management Studio, Jira, Selenium WebDriver, HTML, CSS, Omni CMS, Lucid Chart, Adobe Creative Suite **Development Practices**: Backend/Frontend/Full Stack, Object-Oriented Design/Programming, UML, Application

Lifecycle Management, API Development, Extensible Design Patterns, Custom UI/UX in D365

Data Management: Dataverse, Power BI, SSRS, SQLite (RDBMS), Redis, JSON Data Parsing

SDLC: Agile Methodology, Scrum, Sprint Planning, Standup Meetings, Debugging, Unit Testing, Acceptance Testing, Code Review, Performance Monitoring, Technical Design Documentation, Security Implementation

Collaboration/Communication: Microsoft Teams/Office Suite, Slack, Discord

Soft Skills: Problem solving, Results-driven, Customer satisfaction, Excels in fast-paced learning environment