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# 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. Seeking a full-time role in South Orange County or remote to grow, innovate, and make an impact.

## Education

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

## Experience

### 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 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

### Montana State University - Web Design and Analysis

*Bozeman, MT 08/2022 - 05/2022*

- Create content using Omni CMS to represent Montana State University's Local Government Center
- Analyzed user data to reconstruct website, navigated underlying HTML to gain understanding of functionality
- Experience in file pathways and organization

## LinkedIn Learning Certifications

Learning REST APIs, HTTP Essential Training, HTML Essential Training, C# Essential Training: Types and Control Flow, C# Essential Training 2: Generics, Collections, and LINQ, Git Essential Training, Visual Studio Essential Training

## Skills

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

**Development Tools:** GitHub, GitLab, Selenium WebDriver, Lucid Chart, Adobe Creative Suite, HTML, CSS, Omni CMS

**Development Practices:** Backend/Frontend/Full Stack, Object-Oriented Design/Programming, UML

**Data Management:** SQLite (RDBMS), Redis, JSON Data Parsing

**SDLC:** Agile Methodology, Sprint Planning, Standup Meetings, Scrum, Jira, Debugging, Unit Testing, Acceptance Testing, Code Review

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

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