

Erin S. Ayers

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Education:

The University of North Georgia | Dahlonega, Ga
Bachelors of Science in Computer Science
August 2014 - May 2019

Skills:

Programming: Java, Python, C#, PHP, Javascript, Ansible, Mulesoft, Dataweave
Infrastructure: Azure Devops and related technologies, Networking, Disaster Recovery, Deployment Automation.
Databases: SQL, SSMS, MySQL, MongoDB, NoSQL, Database Design.
Tools: Git, VSCode, Visual Studio, Eclipse, Anypoint Studio, Anypoint Platform, idle, Postman
Agile Methodologies: SCRUM and Kanban

Experience:

Software Developer - M3 Accounting Enterprise - 2022 to Present - Lawrenceville, Ga

- Developing and maintaining large scale integrations applications using C#, Java and Mulesoft
- Designed and implemented database models and optimized queries to improve system performance.
- Collaborated with cross-functional teams to gather requirements and design scalable solutions.
- Implemented RESTful APIs for seamless integration between front-end and back-end systems.
- Conducted code reviews and provided constructive feedback to ensure code quality and adherence to best practices.
- Participated and contributed to agile rituals, following Agile methodologies.

Lead Quality Assurance Analyst - M3 Accounting Enterprise - 2019 to 2022 - Lawrenceville, Ga

- Performed functional, regression, and integration testing on integration and ETL applications.
- Developed comprehensive test plans, test cases, and test scripts based on project requirements.
- Utilized test automation tools such as Katalon, Python, and Jmeter to streamline testing processes and increase test coverage.
- Conducted manual testing to ensure software functionality, usability, and compatibility across different platforms and browsers.
- Communicating with customer support, my peers, and management to collect requirements, describe software product features, and technical designs.

Intern - M3 Accounting Enterprise - 2019 to 2019 - Lawrenceville, Ga

- Test plan creation and execution for data driven testing and ETL solutions.

- Data driven testing using SQL.
- Regression, performance, stress, API, and integration testing
- Mobile application manual and automated testing.
- Understanding and implementing the software development life cycle.