



DevOps Engineer

Work Location: RMS Inc. - Raleigh, NC (<https://mercury.rms-inc.com/>)

Target Start Date: Summer/Fall 2021

DevOps Engineer

At Residential Management Systems Inc, we provide Housing and Conference Management solutions for colleges and universities around the world. RMS Inc. has been a leader in this field for over two decades and is looking to re-engineer its QA processes by adding much needed automation.

Our amazing products and customer service has allowed us to become a leader in our industry. We are seeking a DevOps Engineer who is responsible for ensuring the efficient delivery of software to our environments with a focus on quality. The candidate would be an organized, methodical professional with the experience necessary to actively collaborate with Product Development teams to continuously improve release automation and practices. We are looking for a DevOps Engineer to lead in the development and execution of regular efficient product delivery and quality. If you would like to join a fast-growing company and work with a team of highly motivated professionals, we'd like to meet you.

DevOps Engineer Required Qualifications:

- Bachelor' s Degree in Computing Science preferred
- Experience moving a company from a somewhat manual delivery processes to a more continuous automated model
- 3+ years quality assurance experience or software engineering experience, which should include CI/CD as a software engineer
- 3+ years in a prior DevOps role with programming language
- Strong knowledge of CICD and supporting Devops processes

DevOps Engineer Preferred Skills:

- Experience with SQL databases
- Experience with Microsoft SQL Server
- Experience working within a continuous deployment environment
- Experience with code repository management system (Team Foundation Server)
- 3+ years' experience with Continuous Integration (CI) tools
- Demonstrated knowledge of source control and code branching strategies
- Working within an agile development environment
- Experience with public cloud platforms such as AWS
- Programming knowledge, preferably C#

DevOps Engineer Key Responsibilities:

- Design, develop, and maintain CI/CD processes
- Participate in the test planning and product planning processes
- Maintain awareness of best-in-class tools, languages, and practices related to development operations.
- Negotiate, plan, and manage activities in the release management life cycle
- Define and deliver improvements in the release processes and pipelines
- Communicate release details including schedule, scope changes, and risks
- Contribute to test projects related to deploying test environments and infrastructure,
- Work in a team environment on the next generation of residential / conference management software products and platforms.
- Collaborate with developers and product managers to deliver a reliable product to customers
- Develop a plan to provide a full application CI/CD life cycle, including test automation, documentation, quality assurance and deployment.
- Report to CEO

- Communicate effectively with other team members.