



# MICHAEL ANDERSON

## Senior Build Engineer

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### SUMMARY

Dedicated Build and Release Engineer with over 8 years of experience in software development and DevOps practices. Expert in automating build processes and managing release cycles for large-scale applications. Proven track record of improving deployment times by implementing CI/CD pipelines and optimizing build configurations. Adept at collaborating with cross-functional teams to ensure seamless integration and delivery of software products.

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### WORK EXPERIENCE

#### Senior Build Engineer Tech Innovations Ltd.

Jan 2023 - Present

- Designed and implemented CI/CD pipelines using Jenkins, reducing deployment times by 40%.
- Managed the build environment using Docker containers, ensuring consistency across development and production.
- Collaborated with development teams to troubleshoot build failures and optimize performance.
- Automated testing processes, which increased code coverage by 30%.
- Led a team of 4 engineers to migrate legacy systems to modern build tools.
- Conducted training sessions on best practices for version control and release management.

#### Build and Release Engineer Global Software Solutions

Jan 2020 - Dec 2022

- Implemented a new build process that decreased build times by 50% using Gradle.
  - Developed scripts for automated deployments to AWS, improving release frequency by 20%.
  - Maintained build servers and ensured uptime and performance metrics were met.
  - Worked closely with QA teams to integrate automated testing into the build pipeline.
  - Documented build and release processes for onboarding new team members.
  - Participated in Agile ceremonies to ensure alignment with project goals and timelines.
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### EDUCATION

#### Bachelor of Science in Computer Science, University of Technology, 2015

Sep 2019 - Oct 2020

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### ADDITIONAL INFORMATION

- **Technical Skills:** Continuous Integration, Continuous Deployment, Docker, Kubernetes, Jenkins, Git, AWS, Gradle, Agile, Scripting
- **Awards/Activities:** Reduced deployment-related incidents by 25% through process improvements.
- **Awards/Activities:** Received the 'Employee of the Month' award for outstanding contributions to build automation.
- **Awards/Activities:** Successfully led a project that integrated DevOps practices into the company culture.
- **Languages:** English, Spanish, French