(123) 456-7890 City, State Abbreviation Zipcode email@example.com LinkedIn | Portfolio

James Miller

SOFTWARE ENGINEER

**Profile** Experienced Software Engineer with a six-year background in cloud computing and DevOps practices. Proven track record of automating deployment processes, enhancing system reliability, and collaborating effectively in

cross-functional teams. Seeking a senior-level role to contribute technical expertise and leadership in cloud-based environments.

**Education** September 2013 – June 2017

**University of Southern California, Los Angeles, CA Bachelor of Science (B.S.) Computer Science**

**Certifications** ● AWS Certified DevOps Engineer, Amazon Web Services (AWS), 2022

* Certified Software Engineer (CSE), Institute for Certification of Computing

Professionals (ICCP), 2020

**Professional Experience**

February 2020 – Present

July 2017 –

January 2020

**DevOps Engineer,** CloudTech Solutions Inc., Seattle, WA

* Implement CI/CD pipelines, resulting in a 40% reduction in deployment time and faster issue resolution
* Develop scripts for automatic scaling of cloud resources based on traffic patterns in AWS and Azure environments
* Support a team of 15 developers to achieve a 99.9% system uptime over the past year, ensuring minimal disruption and maintaining a reputation for reliability
* Identify and resolve performance bottlenecks in containerized applications to improve responsiveness and resource utilization

**Software Engineer,** Innovative Software Solutions, San Francisco, CA

* Created and managed complex multi-container applications using Docker Compose to streamline development and testing workflows
* Collaborated with infrastructure teams to implement IaC practices using Terraform, reducing provisioning time from an average of two weeks to less than two hours
* Conducted post-incident analysis and root cause investigations to correct and improve initiatives around disaster recovery strategies

**Key skills** ● Amazon Web Services (AWS)

* + Containerization tools (Docker, Kubernetes)
	+ CI/CD pipelines
	+ Collaboration and teamwork
	+ Leadership