



Ironhack certifies that

Bacon Chinazom Mmakogu

has successfully completed the

DevOps and Cloud Computing course

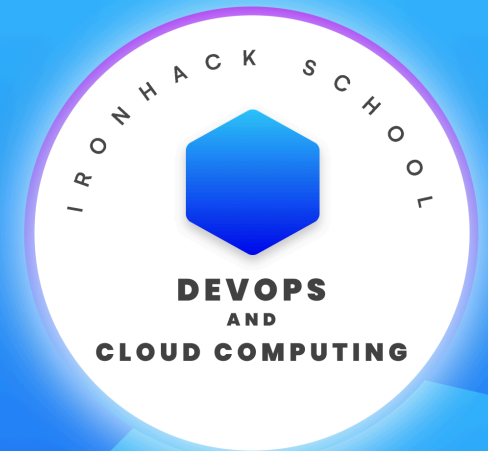
Helena Prat

General Manager • Ironhack



Gonzalo Manrique Sabatel

Co-founder & Co-CEO • Ironhack School Inc.



This certificate of completion signifies that the student has successfully completed the DevOps and Cloud Computing course.

This achievement includes the competent acquisition of industry-driven skills such as version control with Git, continuous integration and deployment (CI/CD), infrastructure as code (IaC) using Terraform and Ansible, containerization with Docker, Kubernetes orchestration and cloud computing with AWS and Azure. The student has demonstrated proficiency in monitoring and observability using Prometheus and Grafana. Additionally, they have successfully completed hands-on projects, including a final capstone project, applying their skills to solve real-world DevOps challenges.