

MODERN CLOUD SECURITY ENGINEERING

PRODUCTION-GRADE SECURITY
FOR AWS, AZURE, AND
GOOGLE CLOUD



IDENTITY & ACCESS

Secure identities.
Control access.



INFRASTRUCTURE & WORKLOADS

Build secure, resilient
cloud environments.



DATA PROTECTION

Protect data across its
entire lifecycle.



DETECTION & RESPONSE

Detect threats early.
Respond effectively.



INCIDENT RESPONSE

Prepare, respond,
and recover faster.



BRANDON SCOTT

Modern Cloud Security Engineering

A Practical Guide to Securing AWS, Azure, and Google Cloud

Steve T. Publications

This book is available at

<https://leanpub.com/moderncloudsecurityengineering>

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A Practical Guide to Securing AWS, Azure, and Google Cloud

About this book

Cloud security is not a product you buy. It is an engineering discipline that requires deep understanding of identity, infrastructure, data, and process across multiple platforms. This book provides production-grade guidance for securing workloads on AWS, Microsoft Azure, and Google Cloud Platform, with equal emphasis on shared principles and platform-specific implementations. From foundational IAM design to advanced incident response, from offensive attack paths to defensive detection engineering, every chapter delivers the technical depth that cloud security engineers, DevSecOps practitioners, and security architects need to build secure systems that actually work in production.

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