Module 8: Case Study - Creating an Architecture using Terraform on AWS

You work as a DevOps Engineer in a leading software company. You have been asked to build an infrastructure safely and efficiently.

The company's requirements:

1. Use AWS Cloud Provider and the software to be installed is Apache2
2. Use Ubuntu AMI

The company wants the architecture to have the following services:

1. Create a template with a VPC, 2 subnets and 1 instance in each subnet
2. Attach security groups, internet gateway and network interface to the instance