Rabin Thapa

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Education

Bachelor of Computer Engineering   **[2023-2027]**
University of Southern Mississippi

High School Course   **[2020-2022]**
Science
Himalayan Whitehouse International College

Skills and Competences

Cloud Computing

AWS core services:	IAM, VPC, EC2, S3, Lambda
Networking:	Configuring VPC with public/private subnet, network ACLs and security groups
AWS CLI:	proficient in the command-line management of AWS resources
Infrastructure as Code:	Basic understanding and usage of Terraform for resource provisioning
Security:	Access and Identity management using the IAM roles, policies and multi-level security configurations

Scripting And Automation

Bash Scripting:	For managing and automating cloud task
Python Scripting:	Basic automation with AWS Boto3

Programming

Python:	Proficient in Python coding, including web development with Flask framework and scripting for automation
C++:	Proficient in C++ coding

Web Development & Design

Frontend Technologies:	Proficient in HTML and CSS for building responsive web interface
Design Tools:	Experienced in creating user-interface designs and prototypes using Figma