

Cloud Computing Intern Job Description

SkyNet Solutions, Cloudville, ST

Position Overview

SkyNet Solutions is hiring a Computer Science Engineering student for a Cloud Computing Internship to support the development and deployment of cloud-based applications. Gain experience with AWS and scalable systems.

Responsibilities

- Develop and deploy cloud applications using AWS services (EC2, S3, Lambda).
- Write scripts in Python for automating cloud infrastructure tasks.
- Monitor and optimize cloud performance and resource usage.
- Collaborate with the DevOps team to ensure system reliability.
- Document configurations and prepare deployment reports.

Required Skills

- Proficiency in Python, AWS, and Docker.
- Knowledge of cloud architecture and DevOps practices.
- Strong analytical and debugging skills.
- Effective communication and collaboration abilities.

Qualifications

- Pursuing a B.S. in Computer Science Engineering (Sophomore or higher).
- GPA of 3.6 or above preferred.
- Coursework in Cloud Computing, Operating Systems, and Networking.
- Familiarity with AWS or Azure is a plus.