# RAMESH BASNET

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PROFILE INFO

Enthusiastic and highly motivated individual with a strong interest in DevOps, seeking a opportunity to gain hands-on experience and apply skills in automation, cloud computing, and continuous integration/continuous delivery (CI/CD) to enhance and streamline the software development lifecycle

Training

- CCNA
  Broadway infosys
- FullStack with Java
  Durshikshya

Knowledge about Computer network and servers and networking protocols.
- Knowledge in cloud computing platforms such as AWS, Azure, and Google Cloud Platform.
- Familiarity with virtualization technologies like VMware and Hyper-V.
- Knowledge of containerization tools like Docker and Kubernetes.
- Excellent problem-solving and analytical skills

Projects

- Projects from college

- Designed and implemented a scalable and secure cloud infrastructure using AWS EC2, S3, and RDS services.
- Containerize a sample application using Docker images and Dockerfile.

Experiences

- Network/System Intern
  LIS Nepal
  Manbhawan,Lalitpur

- Assisted in developing and testing software applications.
- Collaborated with team members to troubleshoot and resolve technical issues.
- Experience in windows servers, routing,switching, firewall and others network tools.

EDUCATION HISTORY

Bachelor in BSC.CSIT

New Summit College | 2019-2023

- Member of Society of InformationTechnology Students(SITS)
- Organized Techtrix 2022 i.e. a nation wide tech event

+2 in Science

V.S Niketan College | 2015-2017

Expertise

- Linux
- Scripting skills (Python, PowerShell, Bash).
- Sql,MySql and concepts of databases
- Virtualization and Containerization
- Monitoring and logging: Zabbix, Graylog
- Understanding of core cloud services including compute, storage, networking, and databases.
- Networking concepts (IP addressing, routing, DNS, load balancing, firewall).
- Strong teamwork, communication, and documentation skills.

Other Skills

- Problem Solver
- Fast Learner
- Team Player
- Detailed oriented
- Flexibility, Adaptability

Interests

- Games
- Security
- Cars and gadgets
- PC Hardwares
- Block chains