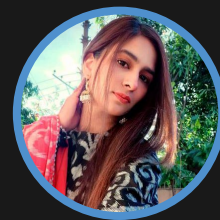


Sana Sikandar

DevOps Engineer

Dynamic DevOps engineer with expertise in AWS infrastructure, CI/CD pipelines, and security. Proven ability to optimize systems for high performance and ensure seamless, secure operations.



✉ sanasikandar329@gmail.com

☎ 03348769622

📍 Islamabad, Pakistan

EDUCATION

• Master-IT

Quaid-i-Azam University/Islamabad

09/2018 - 10/2020

EXPERIENCE

DevOps Engineer

Sofit Consultancy Ltd Islamabad

11/2022 - Present

Achievements/Tasks

- Designed, deployed, and managed AWS infrastructure (EC2, S3, RDS, Lambda, VPC) with CloudFormation.
- Developed and maintained CI/CD pipelines with AWS CodePipeline. Implemented infrastructure as code using Terraform and CloudFormation for consistent and scalable infrastructure.
- Ensured security by implementing IAM policies, configuring security groups, and enforcing data encryption. Monitored and resolved security and compliance issues proactively.

Gameplay Programmer

Women Creator Program(UEFN) AWS ,Dancing Atom, Wigi, Green Rain

Achievements/Tasks

- Led full-stack development efforts, proficiently managing both front-end and back-end tasks to deliver robust solutions within UEFN, ensuring seamless integration of game mechanics and interfaces.
- Provide leadership in development projects, leveraging prior experience to guide and mentor team members, while maintaining a strong grasp of Git/GitHub and source control practices to facilitate efficient collaboration and version management.

Gameplay Programmer

Funsol technologies Isb

01/2020 - 10/2022

Islamabad/Pakistan

Achievements/Tasks

- Demonstrated proficiency in modern C# and Unity, encompassing software architecture, design patterns, optimization, and unit testing
- Utilized extensive experience in analyzing and enhancing runtime and rendering performance.
- Experienced with Microsoft Azure and Git.

SKILLS

Communication



Git, Azure



Python,Bash,Shell Scripting



Aws,Azure



Jira,Trello



Terraform, Docker



Jenkins



LANGUAGES

Urdu

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Internet surfing

Learning advanced technology

Cloud Computing

Travel

Problem Solving

Gaming

Presentation