

Swarnava Basu

Cloud & DevOps Engineer with 3.5+ year of experience in architecture/Development and optimising mission critical deployments over large infrastructure. Proficient with Configuration Management tools and developing CI/CD Pipeline.



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WORK EXPERIENCE

DevOps Engineer Techno Exponent

12/2022 - Present

Kolkata, India

Achievements/Tasks

- Server administration, troubleshooting on Linux / Unix based system. Working closely with Developers to build their development pipeline and deploy code to various environment. Install, Configure and maintaining Web Services.
- NodeJs, NextJs, Python, Laravel application deployment.
- Creating and managing Infrastructure using Terraform and Ansible
- Creating and managing Docker and ECS.

DevOps Engineer Codelogix Technologies

10/2021 - 12/2022

Achievements/Tasks

- Server administration, troubleshooting on Linux / Unix based system.
- Working closely with Developers to build their development pipeline and deploy code to various environment.
- Develop and maintain monitoring and Alerting tools.
- Deep working knowledge of AWS, Azure and GCP.
- Build scalable applications using Docker and Kubernetes.
- Install, Configure and maintaining Web Services.

EDUCATION

• Master of Computer Application (MCA) Calcutta Institute of Technology

08/2019 - 06/2022

DGPA: 8.77

• Bachelor of Computer Application (BCA) Meghnad Saha Institute of Technology

06/2016 - 07/2019

DGPA: 7.22

12th TMMHS

2016

10th TMMHS

2014

SKILLS

Microsoft Azure

AWS

GCP

Docker

Terraform

Kubernetes

ECS/EKS

Oracle Cloud Infrastructure

Ansible

CI/CD

Python

Linux

MySQL

Git & Github

ACHIEVEMENTS

• Microsoft Learn Student Ambassador 2021

Student ambassador at Microsoft

• Hacktoberfest 2020, 2022 and 2023 by Digital ocean

Successfully completed 4 pull request

CERTIFICATES

• Microsoft Azure Fundamentals (AZ-900) (2021)

Fundamentals of Microsoft azure cloud

• Microsoft Azure AI Fundamentals (AI-900) (2021)

Artificial intelligence fundamentals of Microsoft azure cloud

• Microsoft Azure Data Fundamentals (DP-900) (2021)

Data fundamentals of Microsoft azure cloud

• Microsoft Power Platform Fundamentals (PL-900) (2021)

Power Platform Fundamentals like Power App, Power Automate, Power BI etc.

• Microsoft Security, Compliance, and Identity Fundamentals (SC-900) (2022)

Azure cloud security fundamentals

• OCI Foundations 2021 Associate [1Z0-1085-21]

Foundational knowledge of Oracle Cloud Infrastructure Cloud Services

INTERESTS

Podcast

Football

Books

Stock Market