Biswajit Nandi

DevOps & Cloud Engineer

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With a willingness to learn, grow, and sustain in areas outside my expertise, I look forward to exploring new things and learning to its best as a hard worker to achieve my goals. I have a curiosity to excel in the challenges that are offered and perform to the best of my abilities.

WORK EXPERIENCE

Web Developer [UFO STUDIO, Khulna]

06/2016 - 07/2023

- Design, customization (HTML, CSS, PHP) WordPress website.
- Host 250+ websites on multiple hosting providers or using cPanel.

DevOps IT Bootcamp Participator [App Incubator, Dhaka]

8/2022 - 11/2022

- Work with dockerize the application then deploy on Kubernetes & web troubleshoot.
- Created CI/CD on AWS CodePipeline & Jenkins also managing job schedule.

SKILLS

AWS GCP Kubernetes Terraform Ansible Docker CI/CD Linux Serverless Node.js PHP

PERSONAL PROJECTS

- CI/CD pipeline for a MERN app in Kubernetes with Terraform using GitHub Actions & Ansible.

 Technology: Kubernetes, Terraform, Ansible, GitHub Actions, Docker, MERN, EC2, AWS. <u>More details</u>
- CI/CD pipeline in Docker Compose on EC2 using GitHub Actions with minimum downtime. Technology: Docker, Docker Compose, GitHub Actions, EC2, AWS. <u>More details</u>
- Schedule reboot, start or stop an EC2 Instance at midnight automatically.
 Technology: Lambda, EventBridge, SNS, EC2, AWS. <u>More details</u>
- Containerize full stack web application (MERN) with Docker Compose.

Technology: Docker, Docker Compose, MERN. More details

- Deploy full stack application on GCP with NGINX as a load balancing & reverse proxy. Technology: GCP, Nginx, MERN, Node.js. *More details*
- Deploy Laravel application to EC2 Instance using GitHub Action.

Technology: AWS, Nginx, Laravel, MySQL, GitHub Action. More details

If you want to see my more projects check **GitHub** or **Medium** account.

EDUCATION

- BSc in Computer Science & Engineering, NWU, Khulna
- Diploma in Computer Technology, KPI, Khulna

CERTIFICATIONS

- > Certified 'DevOps Career Track: Season 1' from Poridhi.io [2024]
- ➤ Certified 'AWS Certified Solutions Architect Associate(SAA-C03)' from AWS Certification [2024]
- > Certified 'Google Cloud Associate Cloud Engineer: Get Certified' from Udemy [2020]