PRASHANT MISHRA

CLOUD ENGINEER

CONTACT

- 7485803101
- prashantmishra235913@gmail.com
- Kolkata , India
- blog.eatandcode.site

SUMMARY

Enthusiastic Cloud and DevOps professional with hands-on experience in AWS, automation, and infrastructure management. Skilled in Docker, CI/CD pipelines, and Terraform. Passionate about solving technical challenges and eager to grow in a dynamic environment.

SKILLS

- Cloud Computing
- Python and Java
- Amazon web Services (AWS)
- DevOps
- Git/Github
- Kubernetes
- Artificial Intelligence and Robotics.
- Terraform
- Data Structures.
- CI/CD.

EDUCATION

B. TECH COMPUTER SCIENCE
RKDF UNIVERSITY , RANCHI
2021-2024

MECHANICAL ENGINEERING
KK POLYTECHNIC , DHANBAD
2018-2021

EXPERIENCES

PROGRAMMING INSTRUCTOR

GET SET LEARN | 2024 - PRESENT

- TRAINED K-10 STUDENTS FOR PROGRAMMING AND ROBOTICS ENGINEERING.
- AN IMPACTFUL TRAINER OF ARTIFICIAL INTELLIGENCE AND ROBOTICS.
- TOOK TEACHER TRAINING , ORGANIZED SCIENCE FESTIVES AND HELPED DESIGNING THE CURRICULUM.
- MANAGED TWO SCHOOLS WITH THEIR ROBOTICS AND AI SUBJECTS.

CLOUD ENGINEER TRAINEE

CLOUD GENIUS , USA | 2023

- LEARNT ALL CLOUD FUNDAMENTAL WITH HANDS ON DEMO IN AWS.
- LEARNT ABOUT INFRASTRUCTURE MANAGEMENT AND CONTAINERIZATION.
- LEARNT HOW TO DELIVER INDUSTRY READY SOFTWARES.

PROJECTS

- VIRTUAL MOUSE USING COMPUTER VISION. (PYTHON , COMPUTER VISION , CV2 , MEDIAPIPE)
- IMAGE RECOGNITION WITH AWS (S3 , CLOUDFORMATION , AWS)
- CREATING A VPC FROM USING TERRAFORM (S3 , EC2 , TERRAFORM , LOAD-BALANCING , SECURITY GROUPS)
- DOCKER-CON VIRTUAL ATTENDEE AND KUBERNETES CONTRIBUTOR (https://github.com/kubernetes/website/pull/45190)
- HOSTING A STATIC WEBSITE USING S3 AND GITHUB ACTIONS (CI/CD , GITHUB ACTIONS , S3 ,GITHUB).