Dikshant Mali

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My portfolio:- https://dikshantmali.github.io/Myportfolio/
Github:- https://github.com/dikshantmali/

Education

- ❖ Computer Engineering | Poornima Institute of Engineering And Technology, Jaipur   *CGPA: 9.07 | (Aug '18 - Jul' 22)*
- ❖ XII (CBSE) | H.G. International School, Aburoad, Rajasthan   *85.60%*

Personal Project

- ❖ **Designed Qurative.ai web portal**   *(Nov '21 - Jan '22)*
  - Designed a web portal to analyze 17+ chest diseases like atelectasis, pneumonia, fibrosis, covid, etc. The GRAD-CAM algorithm is also implemented to highlight the infected region on a chest x-ray.

Experience / Skill

- ❖ **Devops Engineer | Unthinkable Solutions LLP (Daffodil Softwares) | 2 Years**   *(JAN '22 - Present)*
  - Worked on AWS and GCP Cloud and deployed infra and services from scratch for multiple businesses.
  - Implemented AWS IAM, EKS, EC2, Elastic Load Balancing, ASG, Codedeploy, Cloudwatch, SNS, SES, SQS, Pinpoint, RDS, Elasticache, Opensearch, Cloudfront, AWS WAF, Route53, ACM, S3, Lambda and Eventbridge on AWS.
  - Implemented GCP IAM, Compute engine, GKE, CloudSQL, Cloud Endpoints, App engine, CloudRUN, Pub/Sub, Cloud functions, Logging, Monitoring, Cloud Storage, Secret manager and many more on GCP.
  - Worked on CI/CD using Jenkins & bitbucket pipeline, Covered GitOps, ArgoCD , GCP Cloud, AWS Cloud, Sonarqube, Kubernetes, Docker, Terraform, Kong api gateway, ELK stack, Prometheus & Grafana Stack, AppDynamics, Dynatrace, and New Relic for APM and infrastructure monitoring, Codemagic for iOS CI/CD and many more.
  - Build 2 production infrastructure on k8s with logging, monitoring and security leveraging various cloud services on AWS for newly founded startups of more than 50 employees.
  - AWS to GCP migration expert.
- ❖ **Technical Content Writer | GeeksforGeeks**   *(JUN '20 - May '21)*
  - Contributed articles on Big Data, Hadoop, Hive, and other technical topics. Published more than 60 articles successfully on the GFG platform. Articles can be accessed through this link.

Achievements / Certificates

- ❖ Experience in multicloud both GCP and AWS
- ❖ Google Cloud Certified Associate Cloud Engineer
- ❖ Google Cloud Certified Professional Cloud Architect
- ❖ AWS Certified Cloud Practitioner (CLF-C01)
- ❖ 2 times silver medalist in academics | Poornima institute of engineering and technology *(Aug '18 - July 22)*.
- ❖ Published research paper in ECS journal entitled Recognition of COVID-19 Affected Lungs Using CNN and Grad-Cam on Chest X-Ray.

Coding profiles link

- ❖ Hackerrank 5* | Dikshant mali - dikshantmali43 | HackerRank
- ❖ Codechef 3* coder and solved 200+ problems | dikshantmali43 | CodeChef User Profile for Marcus | CodeChef
- ❖ GeeksforGeeks | solved 230+ problems | dikshantmalidev GeeksforGeeks Profile