

# Dipankar Das

Portfolio: [dipankar-das.com](https://dipankar-das.com)

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## EDUCATION

- KIIT University** Odisha, India  
*Bachelor of Technology - Computer Science; GPA: 9.25*  
*Courses: Operating Systems, Data Structures, Algorithms, Networking, Databases*  
Aug 2020 - June 2024

## SKILLS SUMMARY

- Languages:** Go, Python, Rust, Java, JavaScript, C, C++
- Tools:** Kubernetes, Docker, Git, Jenkins, Ansible, Terraform, Vault
- Platforms:** AWS, Azure, GCP, Linux
- Soft Skills:** Project Maintainer, Planning, Tech. Writing, Time Management

## EXPERIENCE

- Viamagus** Remote  
*DevOps POC (Intern)* Feb 2023 - Present
  - Pipeline creation for Android and iOS for React-Native apps:** automate staging environment to build and deploy them to Android, iOS
  - Pipeline creation for deploying NextJS app to serverless offering:** Using AWS S3, Azure StorageAcc, Vercel
  - Snyk Integration in Jenkins Jobs:** Addition of snyk for vulnerability scan and send the report through emails
  - Nginx as ReverseProxy:** Switch to Nginx
  - Kubernetes to manage containers:** Currently in progress
- Open Source** Remote  
*Self-Employed (Part-time)* Feb 2022 - Present
  - Kubernetes (CNCF):** Fix for error suppression, Exponential timeouts, worked on kustomize and fixing of documentation
  - Monokle (Kubeshop):** added support for ZSH shells and inbuild templates
  - Kubescape (Armo):** Added cosign for artifact signing
  - For Detailed view:** [All OSS contributions](#)
- Technical Blogs** Remote  
*Self-Employed* Mar 2022 - Present
  - All the Blogs written on Cloud-Native technology (from security to deployment, troubleshooting to containerization)
  - [Link to Detailed view](#)

## PROJECTS [DETAILED VIEW](#)

- Chat bot - [Link](#)** LLM and WASM  
*Creator & Maintainer, Transformer, WASM* Jun 2023 - Present
  - Create HTTP server using rust as a wasm module and have it to handle request for the text2text generator bot in huggingface
  - Tech: Rust, WASM, Python, FastAPI, HuggingFace
- Ksctl - [Github Link](#)** CLI to manage Kubernetes clusters  
*Creator & Maintainer* Sep 2022 - Present
  - Single CLI to Kubernetes clusters management on various cloud providers
  - Tech: Go, Kubernetes, AWS, Azure, Civo, GCP, Figma
- PDF Editor - [Github Link](#)** Merge & Rotate PDF's  
*Creator & Maintainer, Web Development, micro-architecture* Oct 2021 - Nov 2022
  - understanding Project development lifecycle.
  - Gain Devops tools integration
  - Tech: Go, NodeJS, Docker, Kubernetes, Jenkins, AWS, Azure

## LANGUAGES

- English - Native or bilingual proficiency
- Hindi - Native proficiency

## VOLUNTEER EXPERIENCE

- Kubesimplify (Ambassador)** India  
*Simplify Cloud native concepts — created and maintained a project, tech. blogs* Mar 2022 - Present
- GitHub Community Maintainer (Member)** Global  
*Collaborate with Maintainers about OSS projects that they are maintaining*