

Dipankar Das

Portfolio: dipankardas.com

Github: github.com/dipankardas011

Linkedin: linkedin.com/in/dipankar-das-1324b6206

Email: dipankardas0115@gmail.com

Mobile: +91-9546515939

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

EXPERIENCE

- **Viamagus** Remote
• *DevOps (Intern)* Feb 2023 - Present
 - **Finding alternative for Git hosting subscriptions:** another Git repo where teams can work without limits in almost free of cost
 - **Pipeline creation for Android and iOS:** automate staging environment to build and deploy them to Android, iOS
- **Open Source** Remote
• *Self-Employed (Part-time)* Feb 2022 - Present
 - **Kubernetes (CNCF):**
 - * [Error Suppression in printer/internalversion/printers](#)
 - * [Code Refactoring of Pod under pkg/api](#)
 - * [Added make module-init command in Readme](#)
 - * [Added error handling in ValidateAdmissionPolicy](#)
 - **Monokle (Kubeshop):**
 - * [Addition of inbuilt templates](#)
 - * [feat\(rpm\): Addition of rpm release](#)
 - * [feat-terminal\): added ZSH shell for Linux based OS](#)
 - **Kubescape (Armo):**
 - * [Addition of Cosign for quay.io in Github Action](#)
- **Technical Blogs** Remote
• *Self-Employed* Mar 2022 - Present
 - [Introduction to CRI](#)
 - [Lets talk about Ansible](#)
 - [Progressive rollouts with Argo-CD & rollouts](#)
 - [Deploy a server on AWS using Terraform](#)
 - [Pods in Kubernetes](#)
 - [Important concepts of operating-systems](#)
 - [About my PDF-Editor project](#)

PROJECTS

- **PDF Editor** [Github Link](#) Merge & Rotate PDF's
• *Web Development, micro-architecture, Maintainer* Oct 2021 - Nov 2022
 - understanding Project development lifecycle.
 - Gain Devops tools integration
 - Tech: Go, NodeJS, Docker, Kubernetes, Jenkins, AWS, Azure
- **Ksctl** [Github Link](#) CLI to manage Kubernetes clusters
• *CLI Development, Cloud technology, Maintainer* Sep 2022 - Present
 - A Multi-Environment Kubernetes management CLI tool.
 - Tech: Go, Kubernetes, 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