

Dipankar Das

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EDUCATION

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

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](#)
 - [Let's 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