

# 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++
- Tools:** Kubernetes, Docker, Git, Jenkins
- 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