

# Dipankar Das

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

Github: [github.com/dipankardas011](https://github.com/dipankardas011)

Linkedin: [linkedin.com/in/dipankar-das-1324b6206](https://linkedin.com/in/dipankar-das-1324b6206)

Email: [dipankardas0115@gmail.com](mailto:dipankardas0115@gmail.com)

Mobile: +91-9546515939

## EDUCATION

- KIIT University** Odisha, India  
• *Bachelor of Technology - Computer Science; GPA: 9.17*  
Aug 2020 - June 2024

## SKILLS SUMMARY

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

## EXPERIENCE

- **Viamagus** Remote  
• *DevOps POC (Intern)* Feb 2023 - Sep 2023
  - **Automate Build and Publish for React-Native app on Android & iOS:** automate staging environment to build and deploy them to Android, iOS
  - **Snyk Integration in Jenkins Jobs:** Addition of snyk for vulnerability scan and send the report through emails
  - **Kubernetes to manage containers:** EKS, AKS, K8s Gateway API
- **Open Source** Remote  
• *Self-Employed (Part-time) worked on Rust, Go, JavaScript, Documentation* Feb 2022 - Present
  - **Spin (Fermion):** Fixed the usage output; quick testing commands in docs
  - **Kubernetes (CNCF):** Fix for error suppression, Exponential timeouts, worked on customize and fixing of documentation
  - **For Detailed view:** [Link to Detailed view](#)
- **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 - Jul 2023
  - Create HTTP server using rust as a wasm module and have it to handle request for the text2text generator machine learning model running on huggingface
  - Tech: Rust, WASM, Python, FastAPI, HuggingFace
- **Ksctl - [Github Link](#)** CLI to manage Kubernetes clusters  
• *Creator & Maintainer* Sep 2022 - Present
  - A Generic Kubernetes Management CLI tool for various cloud providers
  - Tech: Go, Kubernetes, AWS, Azure, Civo, GCP, Docker, Cosign, System Design
- **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

## CERTIFICATES

- All certificates and badges [certificates](#)

## 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*
- **Kubernetes-Org and Sigs (Member)** Global  
• *Frequent contributor*