# **DIPANKAR DAS**

# DevOps, SDE Enthusiast

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### **ABOUT ME**

Currently in my B.Tech. 3rd-year CSE from <u>KIIT University</u> | <u>Kubesimplify</u> Ambassador | Open Source | Applying Concepts | Blogging | Learn Technology

### **WORK EXPERIENCE:**

### **Open Source**

Contributor (Remote) | 01 October, 2021 - Present

- CNCF (Documentations) PR-1, PR-2, PR-3
- <u>Kubernetes</u> (Documentation, Coding) <u>PR-1</u>, <u>PR-2</u>, <u>PR-3</u>
- Monokle (New Features, Documentation) <u>PR-1</u>, <u>PR-2</u>
- Meshery (Documentation, removal of Backlogs) PR-1, PR-2

## **KodeKloud Engineer**

Internship (Remote) | 11 May, 2022 - Present

• Profile | Learned Linux Troubleshooting | Linux Packages | Used DevOps tools

### **Verzeo Internship Azure Cloud Computing**

Internship (Remote) | 01 August, 2022 - 30 September, 2022

• Learned About various Azure Resources and when to use them

### **RELEVANT PROJECTS & BLOGS:**

# **PDF Editor**

Maintainer | Software Development & DevOps | 9 October, 2021 - 19 October, 2022

• Built a PDF Editor Website (Merge, Rotate) | Implemented CI-CD Linux, Docker, Kubernetes

### **Efficient Client-Server**

Maintainer | Backend | 13 September, 2022 - 20 October, 2022

• Usage of least bits to transfer and retrieve messages between client and server

### Weather App (<u>Github</u>, <u>Gitlab</u>)

Maintainer | Backend | Frontend | 20 September, 2021 - Present

• Built a weather web app to give today & tomorrow's weather forecast | CI-CD with Azure DevOps

# Tech Blogs & Projects (Kubesimplify)

Tech Writer | 20 March, 2021 - Present

- From Operating System to Kubernetes (<u>Blog-1</u>, <u>Blog-2</u>, <u>Blog-3</u>, <u>Blog-4</u>, <u>Blog-5</u>, <u>Blog-6</u>, <u>Personal</u>)
- <u>ksctl</u> CLI | 28 September, 2022 Present (Maintainer)

### **EDUCATION:**

### 2020 - 2024 | Kalinga Institute of Industrial Technology, Odisha, India

Bachelor of Computer Science & Engineering

# **SKILLS & CERTIFICATIONS:**

- Frontend, and Backend development, Automation of Testing and Deployment aka CI/CD
- Certifications <u>Link</u>
- Code structure and architecture (SRS, project planning, open source project management)
- Faster Development & Infrastructure tools (Docker, Terraform, Jenkins, AWS, Azure, etc)
- Programming languages (C, Java, Go, Python, Javascript, CSS, HTML)