# Kubernetes (k8s)

#### Contents ...

[Please note nothing mentioned here is sponsored, I am not promoting anything here. These are the resources that I myself used during my placements.]

#### Why learn Kubernetes in 2024?

- → My detailed interview experience for internship
- → Jobs roles in which you can apply after learning kubernetes
- → Companies that hire freshers in those roles from above point.

#### • How to learn Kubernetes?

- → Complete roadmap.
- → Free and paid resources to learn
- → Certificates and prep
- → Top interview questions/interview experiences

#### → My detailed interview experience

Click here: [Link]

# → Job roles in which you can apply after learning kubernetes (and it's prerequisites obviously)

- \* DevOps Engineer
- \* Cloud Engineer
- ★ Site Reliability Engineer (SRE)
- \* Platform Engineer
- ★ Infrastructure Engineer
- \* Systems Engineer
- \* Kubernetes Administrator
- ★ Software Engineer

## -> Companies that hire freshers

- \* JPMorgan Chase \$ Co
- ★ Google (Two roles they hire for are SWE-SRE and SE-SRE)
- \* Media.net
- \* Linkedin
- \* Nutanix
- \* VMware (now Broadcom)
- \* OLX
- \* Meesho
- \* Visa
- \* Akamai
- \* Phonepe
- \* TCS
- \* Lowe's
- \* Arcesium
- \* Red hat
- \* Walmart
- \* Apple
- \* Juspay
- \* Atlassian
- \* Booking.com
- \* Facebook (Production Engineer)
- ★ Flipkart

#### → Roadmap to learn Kubernetes ...

Click here: [Link]

→ Free & Paid resources to learn K8s (Kubernetes)

#### Free:

(These are all clickable links.)

- Intro + Understanding
- For beginner to intermediate level understanding

### Paid (Udemy)

[Udemy courses are less than 500 rupees, if you see higher price wait for it to drop. (Discounts are given every month)]

- <u>Beginner to. Intermediate</u>
- Docker+ Kubernetes understanding

## → Certificate and prep

[Ye exam free nhi h, 2 attempts milte h clear karne ko and you have to pay 30-40k. So only give this exam if you are confident about your skills.]

Exam details: CKA Certification Exam

Preparation: Expert level course very helpful

→ Top interview questions/interview experiences for DevOPs/SRE roles

Top Interview questions

<u>Paypal Interview experience</u>

Booking.com Interview experience

DevOPs interview experience

Media.net Interview experience

Media.net interview experience