INTERVIEW QUESTIONS FOR ME

1. What kind of application did you deploy in the past and what were the component into that?

2. Have you ever created a helm chart from scratch?

3. What kind of Kubernetes manifest would go into creating a simple service?

4. You mentioned Statefullset and deployment. What the differences between those and when are do use one instead of the other?

5. Thinking about data storage, How can we go about sharing all the data in those stateful set?

6. If we have a client, specifying we need the data to be stored in a specific regions, within the k8s eco system, how can we created a pvc a make guarantee that the application would always be available?

7. What made you translate from Data Analytics to Devops?

8. What monitoring tool do you use? Do you know about Prometheus

9. Do you use Terraform exclusively or do you mix it with some other adhock?

10. Do you use GitHub or gitlab?

11. If you commit a change through terraform, how is that deploy? It is manual or do you use a cicd tool?

12. Walk me through a whole CICD Pipeline that you did

13. Do you know about OWAPS top 10?

14. How to secure your k8s application?

15. How do you secure Jenkins?

16. Can you delete a pod that you created with kubectl apply?

17. Do you have any questions for me?