**Preparation**

1.Java

# Versions and comparison across versions (Newly added features) - Balan

# Java Basic concepts - Collections & its types (Eg: Arraylist, List, Set, Map, Hashmap, Vector) - Balan

# Threading - Adhi

# Exception handling - Ramesh

# Predicate & Functional programming - Ameer

# How to bypass restricted websites - Adhi

2. Spring Boot / Hibernate

3. Microservices

4. REST API

5. Swagger & Postman

6. Artificial Intelligence

7. Python

8. Machine Learning

9. Deep Learning

10. DevOps

11. Data Scientist

12. MongoDB

13. React & Node js

14. Github – Ameer

Download link: <https://git-scm.com/download/win>

Open Cmd in Run

cd location

git init (The dir may be hidden, so click View->Enable Hidden Items)

git pull https://github.com/Adhisashan/Skills-2024.git

15. Pipeline