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| Day 1  Introduction to DevOps and Git | Day 2  Git and GitHub in depth | Day 3  Git and GitHub Practical | Day 4  Introduction to Computer Networking | Day 5  Introduction to Linux  Commands | Day 6  Introduction to Amazon Web Services and AWS Console | Day 7  Amazon EC2 Service |
| Day 8  AWS Lambda with API Gateway | Day 9  Introduction to Docker & Installation | Day 10  Jenkins (Creating a DevOps Pipeline) | Day 11  Basics of Kubernetes & Installation | Day 12  Amazon Dynamo DB | Day 13  AWS S3 ( Simple Storage Service) | Day 14  Raft Consensus Algorithm |
| Day 15  AWS Key Management Services (KMS) | Day 16  AWS IAM (Identity and Access Management) | Day 17  Apache Zookeeper | Day 18  Jenkins Hands on Project | Day 19  Kubernetes Hands on Project | Day 20 | Day 21 |
| Day 22 | Day 23 | Day 24 | Day 25 | Day 26 | Day 27 | Day 28 |
| Day 29 | Day 30 | Day 31 | Day 32 | Day 33 | Day 34 | Day 35 |
| Day 36 | Day 37 | Day 38 | Day 39 | Day 40 | Day 41 | Day 42 |
| Day 43 | Day 44 | Day 45 |