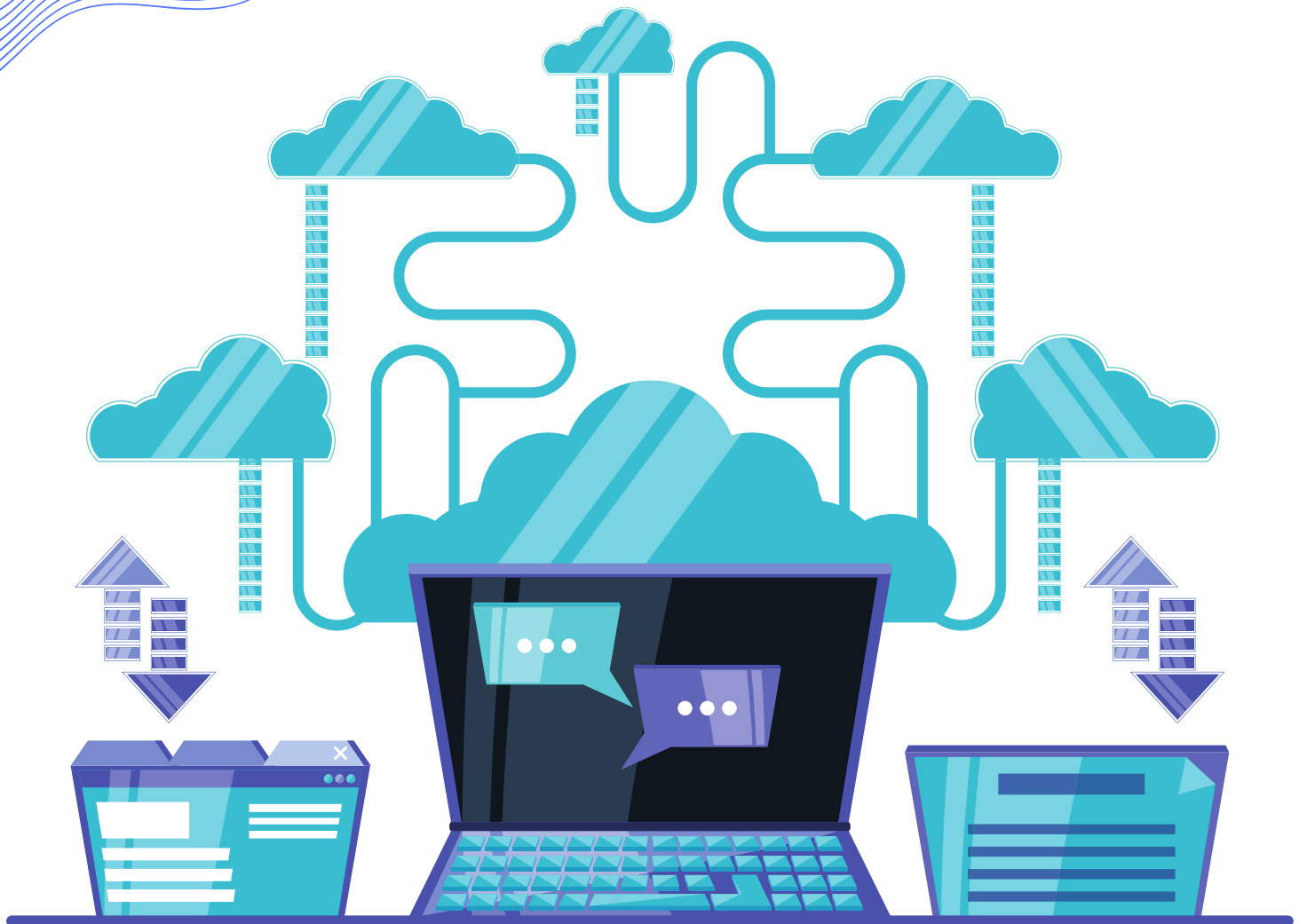
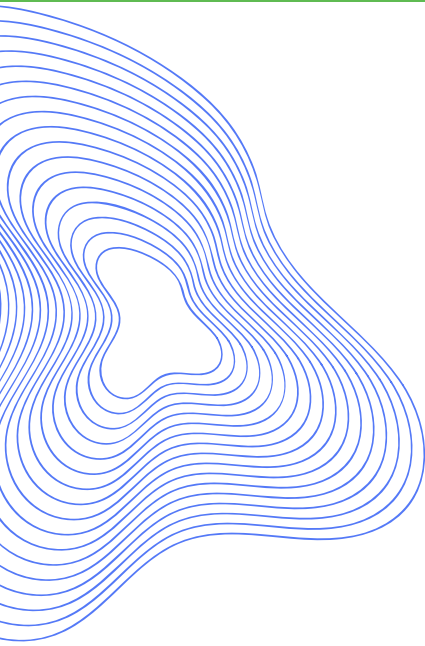




CJC
Complete Java Classes
-BY KUNAL SIR.



**Azure
DevOps**



+91 8888022204 / 7484839012

Complete Java Classes,

1st Floor, Above Rupam Sweets/ Priyanka Collections Building, Vikas
Mitra Mandal Chowk Road, Karve Nagar, Pune, Maharashtra 411052



About Us

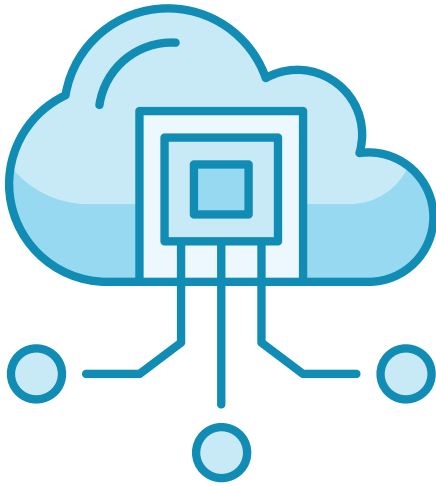


Mr. Kunal Sir Technologies, the Director of Complete Java Classes has Masters degree in Computer Application. He has **13+ years of experience** as a certified trainer in Java/J2EE technologies. We provide this industry level knowledge to our valuable candidates which is helpful for candidates to getting placed in the IT industry. Complete java classes by kunal sir is IT carrier building platform for students and job seekers. We have a team of highly skilled and Professional trainers so we can provide a better assistance of our students.

Why we are?



- 👉 Expert and professional trainers.
- 👉 Test Assessments on weekly basis.
- 👉 Conduct weekly mock interview sessions.
- 👉 To enhance your skill at industry level.
- 👉 Providing the industry oriented training.
- 👉 We provide the ready made notes and recorded video sessions in our CJC official mobile application.
- 👉 We provide the guidance for building the resume.
- 👉 Providing the Batch shifting facility (In a year) .
- 👉 We enhance your presentation and communication skill.
- 👉 We provide the Certificate after the successful completion of our course.
- 👉 We provide digital class room facility.
- 👉 Availability of weekdays and weekend batches.



Microsoft Azure

- Introduction to Azure
- Azure Hosting Models
- Azure Services
- Subscribing to Microsoft Azure
- Azure Portals
- Azure Resource Group
- Installing Microsoft Azure SDK
- App Types
- Deploying Web App directly from Visual Studio
- Monitoring, Debugging and Diagnosis
- Comparing SQL Azure Database to Azure/ On Premise SQL Server
- Creating and Using SQL Server and SQL Database
- Azure SQL Database Tools
- About Azure Storage
 - Working with Storage Tables, Blobs, Files
 - Working with Azure Queues
- Azure Service Bus
 - Relayed Messaging
 - Service Bus Queues
 - Topics and Subscriptions
- Azure Active Directory
 - IAM Role and polices
 - MFA(multi factor authentication)



Azure IAAS Virtual Machine

- Comparing VM with Web Apps and Cloud Services
- Create a Windows/Linux Virtual Machine using Portal / PowerShell
- Understanding and Capture VM Images
- Deploy a New VM Instance from the captured Image
- Deploy popular application frameworks by using Azure Resource Manager Templates
- Understanding and Creating Availability Sets.
- Load Balancing between multiple Virtual machines

Linux operating system

- Introduction to operating system
- Architecture and Dile hosting in linux
- General purpose Commands
- Networking Concepts
- Package Manager –installing Software on linux
- SSH Secure Shell
- Shell scripting
- Network Protocol

Azure PAAS Virtual Machine

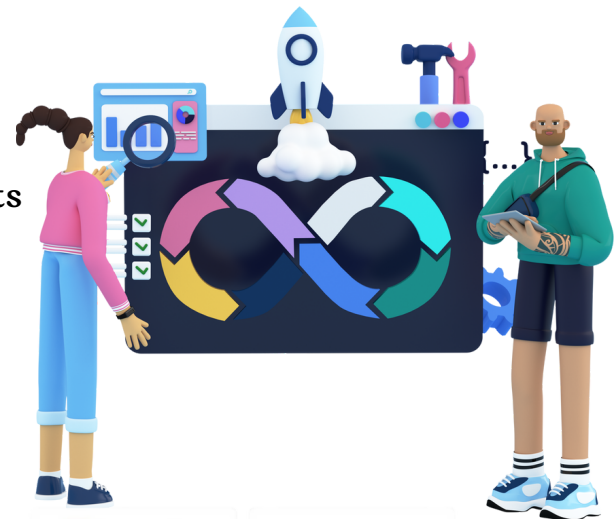
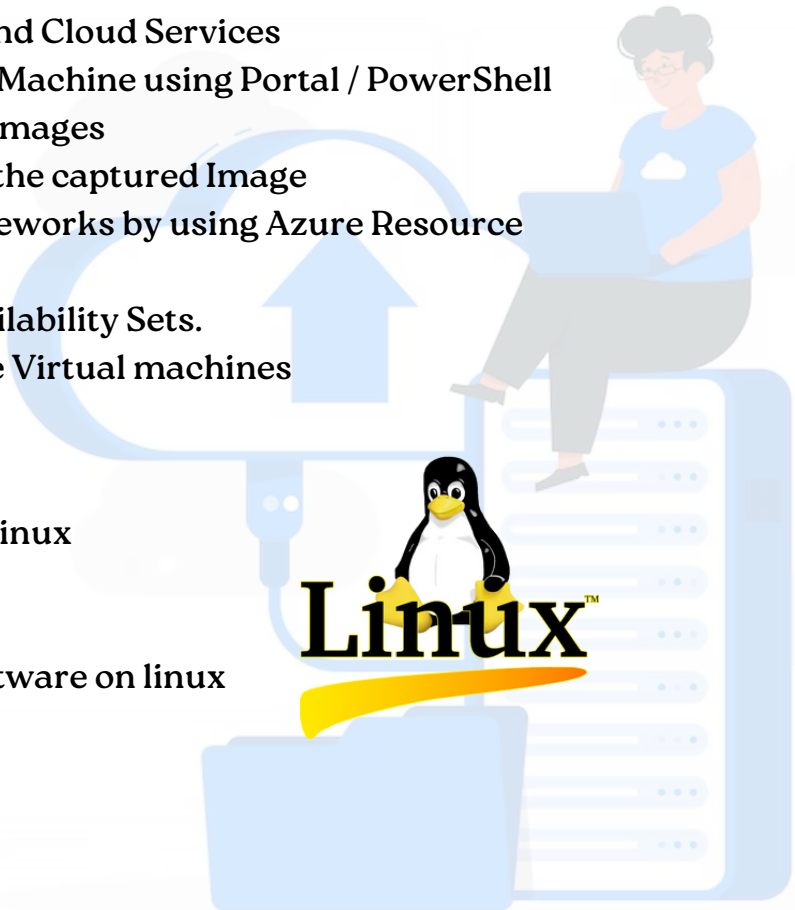
- Azure app service-web app
- Function app
- Logic app

AUTO SCALING

- Introduction to auto scaling Auto scaling components
- Attach & Detach VM's
- configuring Scale set policy
- Shut Down - Auto Scaling Process Monitoring -
- Auto Scaling VM Health Checks

Azure SQL And CosmosDB

- Introduction
- Create blank database in Azure SQL database
- Create server level IP firewall rule
- Connect with database
- Create tables in database
- Load data into tables
- Query data
- Create container and database in cosmosdb
- CRUD operation using SQL and CosmosDB



MONITORING

- Application Insight
- Log analytics

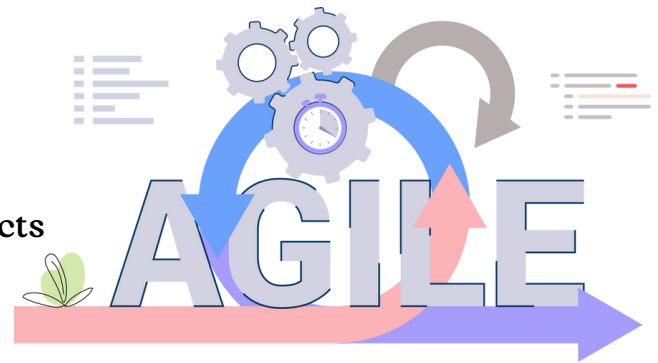


Azure DevOps

- Azure Boards
- Azure Repos
- Azure Pipelines
- Azure Test Plans
- Azure Artifacts
- Azure Extensions Marketplace
- Implement CI/CD in Azure DevOps
- Sonar Cloud

Agile

- Understanding Agile
- Scrum Methodology
- Scrum Roles, Events, Scrum Terms and Artifacts
- Estimating in Agile



Version Control System (Git)

- Introduction to Version Control System
- Git working principles
- Git commands
 - `init`
 - `clone`
 - `add`
 - `checkout`
 - `commit`
 - `push`
 - `pull`
 - `merge`
 - `fetch`
 - `revert`
 - `rebase`
 - `branch`
 - `tag, etc.`
- Difference between local and remote repositories
- Merging strategy
- Mention all merging strategies
- Branching strategy



Terraform And ARM Templates

- Introduction to Infrastructure as a Code
- Terraform architecture
- Terraform CLI installation and setup
- Terraform resources
- Terraform variables
- Terraform datasources
- Terraform workspaces
- Terraform state manipulation
- Terraform modules
- Terraform repository modules
- Custom modules
- Terraform built-in functions



HashiCorp

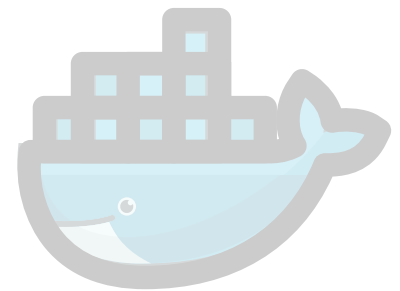
Terraform

CI/CD(Continuous Integration And Continuous Deployment)

- Creating CICD pipeline for web application deployment in both Iaas and paas services
- Creating CICD pipeline for infrastructure as a code (Terraform and ARM Templates)
- Integrate sonar cloud in CI pipeline

Docker

- Introduction to Docker(Docker hub,docker container,docker image)
- Docker lifecycle
- Build a Dockerized Web application with linux and windows
- Creating different environments using Docker
- Dev
- SIT
- UAT
- Prod
- Creating different environments using Docker
- Logging techniques
- Scalability with Docker



Kubernetes

- Introduction to Kubernetes
- Understand the Kubernetes API
- Kubernetes Application Architecture
- Kubernetes Networking
- Storage in Kubernetes
- Kubernetes Deployment, Scaling and Monitoring



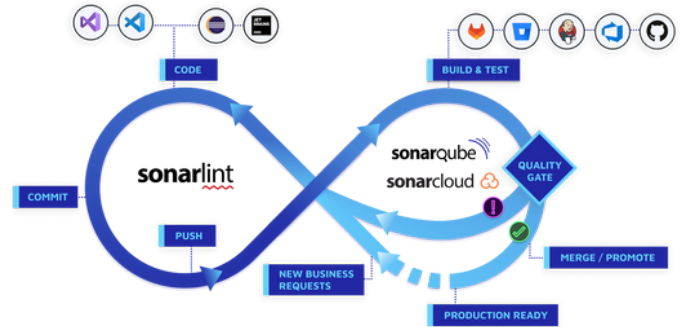
Shell scripting

- Types of Shells
- Script execution approaches
- Variables
- Operations
- Conditions
- Loops
- Functions



SonarQube (Static Code Analysis)

- What is static code analysis?
- SonarQube components
- SonarQube Setup and Configuration
- Projects
- CI introduction and configuration
- Rules
- SonarQube UI analysis



Student Reviews

Best classes in pune.



Prashant Warungase

CJC is the best classes in Pune for Java full stack. The teaching staff is so supportive and friendly. They give there best to developed students languages and I suggest to get your admission in CJC by Kunal sir to get best education of language.

Nice environment.



Chandramani Katkamble

Class environment is very nice...all staff is cooperative and Kunal sir helped to build confidence in java proگرامing although i am from non tech background also the practical guidance is very good specially Mr.Nandkishor sir guides personally every student.

Best Institute



Navista Kusur

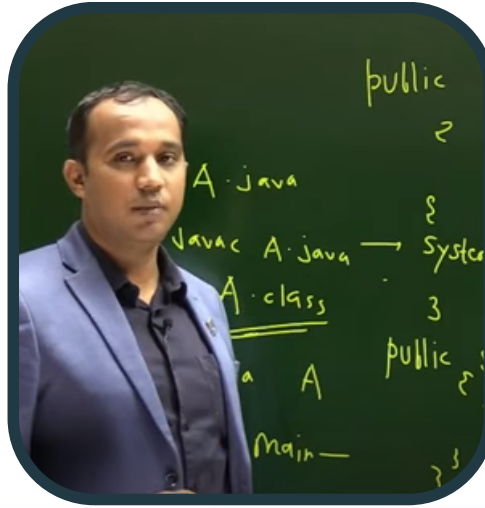
CJC institute is the best class in Pune.The teaching staff is very supportive and friendly.They give best training.I suggest give admission in cjc by Kunal sir to get the knowledge about languages

Encouraging sessions



Amit Bodake

CJC is one of best platform for learning full stack developer and environment of teaching and practical session is encouraging for students



Online & Offline Both Classes
 Get Placed In Top IT- Companies
 Become a Pro Working Professional
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JAVA

DATA SCIENCE

TESTING

C & CPP

PYTHON

POWER-BI

ANGULAR

DATA STRUCTURE



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