

EDGE

ESSENTIAL DIPLOMA FOR GRADUATE ENGINEERS

" JUST a little extra EDGE can give you a great Career "





ABOUT US

Fortune Cloud Technologies Group is operating in a Pune which is known as Oxford of East. We are an IT Training service provider conducting training programs for various software fields & offers certification for individuals and organizations as well. For this we have a team of fully qualified and experienced professionals.

Fortune Cloud is connected with 2000+ reputed IT Companies where we have placed our candidates. Hundreds of satisfied students are working in well - reputed MNC's like ATOS, Accenture, Capgemini, L&T Infotech, Siemens, TCS, Wipro and many mid - level companies like Allure, Goodwill Software, Techence, Logic Spice, Aikon Labs, Clinivantage, Mindnerves Technologies & many more

Fortune Cloud Technologies Group is an Education & Training vertical of Cravita Technologies India Private Limited



Subsidiary Company of



Cravita Technologies India Private Limited is an IT company providing IT Services like Software Development, Website Development, Mobile App Development, Cloud Services & IT Staffing.

For more details visit: www.cravitaindia.com

Our Process & Methodology:







To fulfill the ever existing demand of the quality manpower in an IT Industry.
Fortune Cloud has launched a Job enabling training program. i.e. EDGE.

PROGRAM FLOW

Your Journey starts here



UNIQUE FEATURES





Learning Management System (LMS) Access



Watch Recorded Video Lectures



Technical Notes



Practice Interview Question Bank



https://lms.fortunecloudindia.com/

LMS APP





Common Supporting Technologies

Logic Building, C Language, Database (MySQL/PL-SQL), Web Designing (HTML5, CSS3, JavaScript, Bootstrap, JQuery) & Software Project Management (SPM)

Elective

Software Testing

You can also choose your Elective from below domains like JAVA | . NET | Python | PHP | Angular | Android I

Soft Skill Training

English Communication | Interview Preparation | Mock Interviews | Resume Writing | HR Interview sessions | Interview Facing Tips, etc.

Common Modules



C LANGUAGE:

- History & Introduction of C language
- Installation of C
- Introduction to First Program
- Variables & Datatypes
- Control Statements
- Break, Continue, Goto
- Working with Functions
- C Math Functions, Enumeration (enum)
- Working with Arrays
- Pointers
- Strings
- Structure & Union
- File Handling
- Internal Theory & Practical Exam

MY SQL:

- Introduction to SQL
- Installation of SQL setup
- SQL Table Create, Drop, Alter, etc.
- SQL operations on select, Clause, Order By, Insert, Delete, Update, etc. queries
- SQL Joins, Keys, Indexes
- SQL Sub Queries
- Normalization 1NF, 2NF, 3NF, etc.
- PL SQL Control Statements, Triggers, Functions, Stored Procedures
- Indexing Clustered, Non-Clustered, etc.
- Internal Theory & Practical Exam

Software Testing



Manual Testing

1) Introduction to Testing:

- Introduction
- Importance of Software Testing
- How to Conduct Software Testing
- Basic Terminology of Software Testing
- Manual Testing Process
- Difference between Manual and Automated Testing
- Software Testing Roles and Responsibilities
- Static Testing and Dynamic Testing
- Quality Assurance and Quality Control

2) Bug / Defect Life cycle, Priority and Severity, difference between priority & Severity

3) Life Cycle:

- Introduction
- SDLC Software Development Life Cycle
- STLC Software Testing Life Cycle
- Phases of STLC
- Difference between SDLC and STLC

4) Models:

- Verification & Validation
- Waterfall Model
- Iterative Model
- Spiral Model
- Prototype Model
- Agile Model

5) Levels and Types of Testing:

- Levels Of Testing Unit Integration, System, Acceptance
- Types of Testing
 - Functional Testing White Box, Black Box,
 Grey Box Testing, Alpha Testing, Beta
 Testing, Component Testing, Regression
 Testing, Sanity Testing, Smoke Testing,
 Structural Testing, Exploratory Testing.

Non - Functional Testing - Load Testing, Stress Testing, Security Testing, Reliability Testing, Compatibility Testing,

6) Software Test Design Techniques:

- Boundary Value Analysis Equivalence
- Class Partitioning
- Decision Table Based Testing Technique
- State Transition Testing
- Code Coverage
- Statement Coverage
- · Path Testing
- Loop Testing
- Condition Testing

7) Introduction to Mobile Testing:

- · What is Mobile Testing?
- Why is Mobile Testing Important?
- What Do You Need to Know to Be a Good Mobile Tester?
- Mobile Application SDLC
- Mobile Application Types :
 - m Mobile App
 - ¤ Native Apps
 - p Developer Tools
- Unique Mobile Testing Considerations
- Mobile Test Strategy and Planing
- Mobile Testing Tools
 - **¤** Simulators
 - **¤** Emulators
 - **¤** Cloud Emulators
 - Remote Data Access
- Mobile Testing Scoping
- Mobile Testing Techniques
 - Exploratory Testing
 - p Device Access
 - **¤** Security Testing
 - **¤** Testing
 - **¤** Test Automation
 - Metwork Testing
 - **¤** Performance Testing
 - ¤ Compatibility Testing
 - **¤** Risk Management

8) Documents and Reports:

- How to Create Test Plan
- How to Create Test Cases
- How to Create Test Suite
- How to Create Test Scenario

- Requirement Traceability Matrix
- Test Closure Report
- Test Report



Core Java

- Getting started What is JAVA? Java Language Environment, Introduction to java language, JVM and its working, Features of java language, Difference between JDK, JRE and JVM
- OOP's Concepts, OOP's Features
- Basic Language Constructs Data types,
 Operators in java, Conditional construct, Looping construct, Arrays, Scanner Class
- Major Pillars of JAVA Encapsulation, Abstraction, Inheritance, Polymorphism Creating classes and Objects - Declaring variable and accessing it. Types of Objects & Garbage Collection
- Methods, Constructors, Use of Access Specifiers, static and This keyword
- Inheritance- Type of inheritance, Concept of Polymorphism, Method Overloading, Method Overriding, Super Keyword.
- Polymorphism- Final Keyword, Runtime Polymorphism, Abstract Classes, Interfaces
- Packages, import and static import
- String, Immutable String Comparison, String Concatenation, Substring, Methods of String class, StringBuffer class, StringBuilder class, Sring vs StringBuffer vs StringBuilder toString method.

- Exception Handling What is Exception, Exception type & hierarchy, Handling Exception using try - catch, throw & throws, Custom Exception, Finally Block.
- Multithreading What is Multithreading, Life Cycle of a Thread, Creating Thread, Thread States, Method of Thread with Examples, Synchronization in Multithreading
- Collection Framework: ArrayList, LinkedList, List Interface, HashSet. LinkedHashSet, TreeSet, & Map Interface, HashMap, LinkedHashMap, Hashtable, Comparable Interface, Comparator Interface, Comparable vs Comparator.
- Java Serialization use of transient keyword.
- Java I/O FileOutputStream, FileInputStream, BufferedOutputStream, BufferedInputStream, FileWriter, FileReader, BufferedWriter, BufferedReader.

Automation Testing

1) Introduction To Automation:

- Introduction to automation
- Benefits of Automation
- Automation Test Process

2) Automation Tool Selenium:

- Introduction to selenium
- Components of Selenium
- Web Element in Selenium
- Action Class

- JavaScriptExecutor
- X-Path in Selenium (Theory and Practical)

3) Selenium IDE:

- Introduction to IDE
- Installation and setup of IDE
- Practical on IDE (Creation of Script and Execution)

4) Selenium Web - Driver:

- · Introduction to Web Driver
- Difference between Web Driver and RC
- Installation of Eclipse and JAVA
- Installation of Web Driver
- Creation of Firts Script in Web Driver
- Practical Sessions

5) Frameworks in Selenium:

- What is Framework?
 - p Data Driven Framework
 - x Keyword Driven Framework
 - Market Property Pr
 - ¤ Apache POI
 - ¤ Introduction to POI
 - Script Related to PO

6) TestNG Framework

- What is TestNG?
- Why it is uesd?
- Installation of TestNG with Eclipse
- Creating First Script using TestNG
- · Generating Report

7) Apache Jmeter

- Introduction to Apache
- Jmeter Installation of Jmeter
- Practical Session on Apache Jmeter

8) JIRA Software:

- Insatll JIRA
- JIRA Tool Elements
- Creating Projects
- Adding Users in JIRA
- Managing JIRA dashboard and Gadgets
- Changing User Preferences and Profile Information
- Switching Views and Configuring Columns in JIRA
- Atlassian Marketplace for JIRA

9) API Testing:



- Introduction to API Testing
- Introduction & Installation to PostMan
- Practical Implementation

10) Maven Project:

- · Introduction to Maven
- Installation of Maven Project to Eclipse
- Practical on Maven using Java Project

11) Jenkins in Selenium:

- Introduction Jenkins, Why to use
- Setup of Jenkins in Eclipse
- Execution of automation script using Jenkins

12) GIT:

- Introduction to Git
- How to Push, Pull, Commit Request in Git hub
- Practical Session Github





Domain: JAVA | .NET | PYTHON | PHP | ANGULAR | SOFTWARE TESTING.



4 months - 2 hours/day - Monday to Friday & Revision (If required).



ON Demand ONLINE Logic Building Sessions (Optional)



Every Saturday & One-to-One Doubt Clearing Sessions.



Online | Offline (Classroom)

Eligibility

Bsc / BCA / BCS / BE / B.Tech/ MSc/MCA/MCS Recent Pass Out Only



Top Reasons to Join Fortune Cloud's Training

Fortune Cloud - A subsidiary of Cravita Technologies India Private Limited which is one of the leading Information Technology Consulting, services and Outsourcing organization.

2000+ Clients

Job Enabling Training program - Training by IT Professionals. Over 5 years + Real - Time Experienced Faculty. There are 100% Placement opportunities after this training program.

Live Project Exposure - Real time Work Experience ensures that you have sufficient Professional Experience to get a Job in an IT Industry.

All our centers are equipped with modern teaching aids and state-of-theart hardware, Including PC projectors, overhead projectors, LCD panels, Smart Board, etc.

100% Placement Assurance

Google Reviews



Fortune Cloud Technologies Group

Google Ratings 4.8 ***



Vishal Chamwad ★★★★★

I highly recommend the Java Full Stack Training provided by Fortune Cloud Technologies. The course was comprehensive and well-structured, Covering essential concepts and hands-on projects. The instructors were knowledgeable and supportive, creating a conducive learning environment. Thanks to this training, I secured a job in the field. Outstanding program!



Pratiksha Pansare



I am joined Fortune Cloud Technologies for (java) full stack developer course and 4 month and My overall experience best. I got Job. We get more knowledge regarding new languages and experience the process of developing real time projects with lots of joy. The teaching staff is really good and helpful. They helped me in building strong resume and personal development also. Thank you so Much Fortune Cloud Technologies. Amazing Experience



Rohan Wakchaure



Best Software Training Center This training center offers hundred percent job after completion of the course. All the teachers in this training center are highly educated and help the students from time to time and give proper guidance as well as organize various seminars for the students to get jobs which benefit the students in future. Thank you very much Fortune Cloud Center.



Aakash Vibhandik

Fortune Cloud is a good choice to build a career and the staff is so supportive. The teaching staff is excellent. Overall I'm very happy with the experience.



Sushant Patil

Thanks to entire staff of Fortune Cloud
Technologies Group. They encouraged and pushed
me to build my technical and professional skills to
set my career path. I have completed my graduation
in computer Engineering in the year 2020. But due
to my poor academics and communication I was not
able to get job in IT field. Then I decided to do full
stack Java Developer course at Fortune Cloud
Technologies Group. I joined Fortune Cloud
Technologies on 26th of July and I consider it my
Fortune. Because I got placed in Probity Soft Pvt Ltd
company within a 3 & half months. All credit goes to
all the staff of Fortune Cloud Group and especially
Vaibhav Sir. Thank you so much



Bhushan Kumbhar



I joined Fortune Cloud Technologies for dot net Full Stack Developer course and within 4 month I got job. My overall experience with this coaching is best. The teaching staff is really good and helpful. They covered all the needed concepts with examples and hands-on experience in a short period of time. Apart from technical learning they helped me in building strong resume and personal deveopment also. Now I am confident enough to work as IT Professional. Thank you so much Fortune Cloud Technologies.



Mangesh Sangale



Great place to learn new technologies. Staff is very cooperative and dedicated for each individual to understand the need of candidates and their aspirations. Must recommend this place for beginners who are striving to get into IT.

Check Latest Reviews on google via this link:

https://g.page/fortunecloud/



What you get from Us



EDGE Training with Internship Program includes



Offer Letter from Cravita Technologies



Corporate Training Certification by Fortune Cloud Technologies



Unlimited Interview calls till you get Placed



Project Internship at Cravita Technologies - an IT Company



Work Experience Letter



100% Job Placement

Certificate Format





Career Options

Software Development Companies

Web Design Studios

Website or portal development studios

Advertising Agencies

Print & Publishing houses (like newspapers, magazines, etc.)

Multimedia production houses

Freelancing (Work from home)

Job Profile after this course

UI Developer

Web Developer

Front end Developer

Trainee Software Engineer

Jr. Software Engineer

Software Testing Engineer

Jr. Test Engineer

JAVA Developer

.Net Developer

Python Developer

Full Stack Developer

SQL Developer

Database Analyst

Our Office Premises



























Our Office Functions



















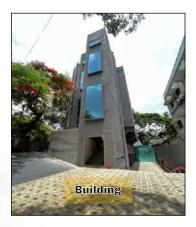








Our Development Center (Cravita Technologies)















Companies where Our Students are Placed



















































































































CONTACT US

FORTUNE CLOUD TECHNOLOGIES GROUP



For more details Scan the QR Code

Head Office

- 3rd Floor, Abhinav Apartment, Beside Congress Bhavan, Shivajinagar, Pune - 411005

Branch Office

- 2nd Floor, Kamayani Tower, Jangali Maharaj Road, Above SBI Bank, Behind One Plus Showroom, Shivajinagar, Pune - 411005

Corporate Office - 2nd Floor, Shirodkar House, Congress House Road, Opposite to Amit Cafe & Amit Court Near Municipal Corporation, Shivajinagar, Pune - 411005







