



Borcelle
Language Course



Kickstart your Java Career

Duration : 90 Days

www.codeofschool.com





Borcelle
Language Course



CODE OF SCHOOL

A VENTURE OF INFORAG TECHNOLOGY

About Us

Gain practical skills in front-end, back-end, and mobile app development. With 300+ hours of hands-on training, become a job-ready Full-Stack Web & Mobile App Developer using industry-relevant technologies.



Expert teams

250+



Languages

45+





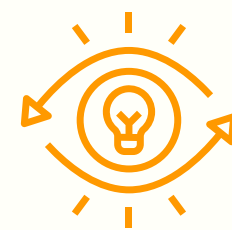
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Vision and Mission



Our Vision

Skilling youth in full-stack & app development.

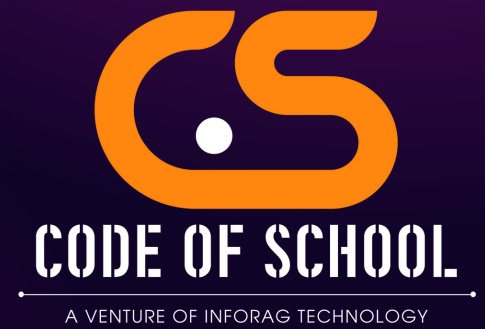


Our Mission

To build future-ready tech professionals for the digital world.



Our Service



Interactive Lessons

Join live sessions with expert instructors for hands-on, engaging learning.

Comprehensive Resources

Access well-structured content, real-world projects, and practical tools.

Flexible Learning

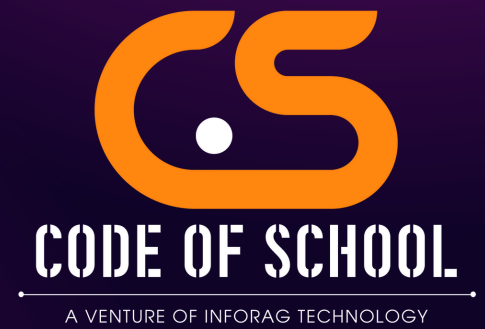
Learn at your own pace with schedules that fit your routine.

Proficiency Assessments

Track your progress through customized tests aligned with your goals.



Our History



 2020

Launch

Started online classes to make language learning globally accessible.

 2021

Expansion

Expanded reach worldwide, building a strong learner base.

 2023

Global Impact

















Borcelle course gained industry recognition and student success.

 2022

Innovation

Launched offline + online classes with job assistance support.

Placement Overview

 <p>Uma Chawla Graphics Designer 7.6 LPA Qualwebs</p>	 <p>Ayush Tripathi Full Stack Developer 6 LPA Tudip Digital</p>	 <p>Payal Kewat Java Developer 5 LPA HOTWAX SYSTEMS</p>	 <p>Raghunandan Yogi Full Stack Developer 5 LPA LabsuAIT</p>	 <p>Siddarth Yadav Digital Marketing Expert 4.2 LPA CS</p>	 <p>Radhika Gour Front end Developer 4 LPA BRAINTREE</p>	 <p>Abhishek songara Associate analytics 3.8 LPA INFOCEPTS Data & AI</p>	 <p>Monica Mishra Front end Developer 3.6 LPA CS</p>
 <p>Abhishek Chandravanshi Server Administrator 3.6 LPA CS</p>	 <p>Yuvraj Singh Full Stack developerr 3.2 LPA LIUGONG</p>	 <p>Vishal Lowanshi Full Stack Developer 3.2 LPA Omiv Digital Media</p>	 <p>Gayatri bodade Full Stack Developer 2.4 LPA NETAWISH</p>	 <p>Shubham Lowanshi Full Stack Developer 2 LPA APLITE</p>	 <p>Prashant Kumar Front end Developer 2 LPA INFORAG</p>	 <p>Deepak Rajput Digital Marketing Expert 2 LPA Jump Online</p>	 <p>Next for you</p>

Placed in Top Companies



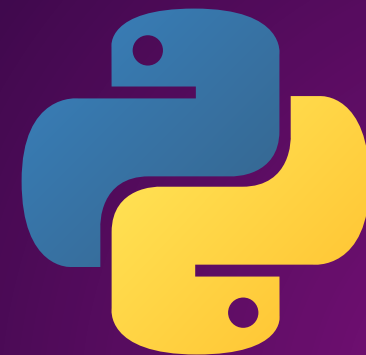
Languages

Frameworks & Tools

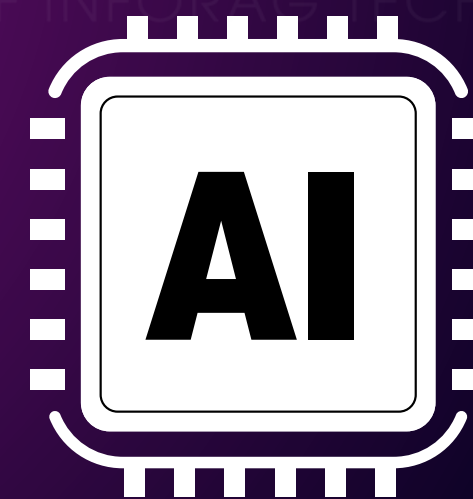


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git



Total Project

This Java course offers a perfect blend of theory and practical learning through real-world projects like a Student Management System, ATM Simulator, and Library Management System. It also includes a final capstone project to build a complete Java application, helping students gain hands-on experience and become industry-ready.



Core Java

- Introduction to Java & JVM
- Java Installation & IDE Setup (IntelliJ, Eclipse, NetBeans)
- Data Types, Variables, Operators
- Control Statements (if, switch, for, while)
- Input/Output (Scanner, BufferedReader)
- Type Casting and Type Conversion
- Arrays – 1D and 2D
- Basic Programs and Problem Solving
- ✓ **Mini Project: Student Result Calculator**



- ✓ **Mini Project: Build a basic portfolio or resume webpage.**

Object-Oriented Programming

- **Classes and Objects**
- **Constructors (Default, Parameterized)**
- **this Keyword & Method Overloading**
- **Inheritance (Single, Multilevel, Hierarchical)**
- **Polymorphism – Compile Time & Runtime**
- **Encapsulation and Abstraction**
- **Access Modifiers (public, private, protected)**
- **Static, Final Keywords**
- ✓ **Mini Project: Employee Management System**



✓ Mini Project: Build a basic portfolio or resume webpage.

Exception Handling & File I/O

- **Errors vs Exceptions**
- **Try, Catch, Finally Blocks**
- **Throw & Throws Keywords**
- **Custom Exceptions**
- **File Reading/Writing using FileReader & FileWriter**
- **BufferedReader, BufferedWriter**
- **Serialization & Deserialization**
- **Directory and File Class**

✓ **Project: File-Based Address Book**

✓ **Mini Project: Build a basic portfolio or resume webpage.**



Collections Framework

- **Arrays vs Collections**
- **List Interface: ArrayList, LinkedList**
- **Set Interface: HashSet, TreeSet**
- **Map Interface: HashMap, TreeMap**
- **Iterator & For-Each Loop**
- **Comparable vs Comparator**
- **Lambda Expressions (Java 8)**
- **Streams API Introduction**

✓ **Project: Student Record System Using Collections**

✓ **Mini Project: Build a basic portfolio or resume webpage.**



GUI & Event Handling (Swing/AWT)

- Introduction to AWT & Swing
- Creating Windows, Buttons, Labels, TextFields
- Layout Managers
- ActionListener & Event Handling
- Dialog Boxes and Forms
- Menu Bars and Toolbars
- Integrating with Backend/Files
- MVC Pattern Basics

✓ **Project: Login & Registration Form**



✓ Mini Project: Build a basic portfolio or resume webpage.

JDBC & Database Connectivity

- Introduction to JDBC
- Connecting Java with MySQL
- Executing SQL Queries via Java
- Insert, Update, Delete Operations
- PreparedStatement vs Statement
- Handling ResultSet
- Connection Pooling
- CRUD App using JDBC

✓ **Project: Java + MySQL Inventory Manager**



✓ **Mini Project: Build a basic portfolio or resume webpage.**

Java Mini + Major Projects

- **Mini Projects:**

- **Quiz Application**
- **To-Do List**
- **Billing System**

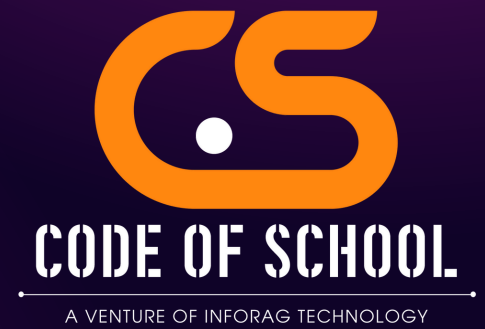
- **Major Project Ideas:**

- **Library Management System**
- **Hostel Booking System**
- **Online Exam Portal**
- **Banking System**



✓ Mini Project: Build a basic portfolio or resume webpage.





CODE REVIEW & PROJECT DEPLOYMENT MASTERCLASS



Take your projects from code to live — just like in the real world!

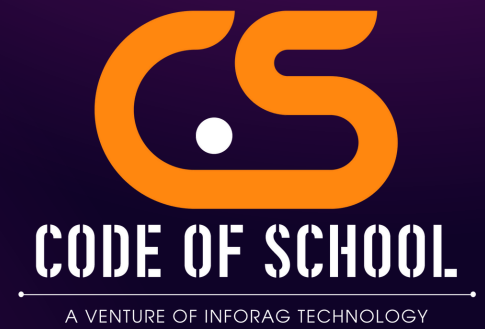
- ✓ Learn professional coding conventions
- ✓ Get your code reviewed by experienced developers
- ✓ Master deployment using top hosting platforms

What You'll Get:

-  Comprehensive Notes
-  Interview Questions (Real-world Based)
-  Mock Interview Sessions
-  Deployment Assistance & Hosting Setup



Level Up with Code Of School



Earn Your Certificate |



Boost Your Career



- ◆ Resume Building
- ◆ Portfolio Building
- ◆ Skill Enhancement
- ◆ Interview Preparation
- ◆ Career Mentoring



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Get in Touch

Connect with us to begin charting your journey towards mastering a new language today



+91 9977-723-584 , 9165-234-695



thecodeofschool@gmail.com



www.codeofschool.com



Office No. 421, Shagun Tower
Rasoma Square, Vijay Nagar
Indore, Madhya Pradesh 452010

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Thank You

For your attention

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