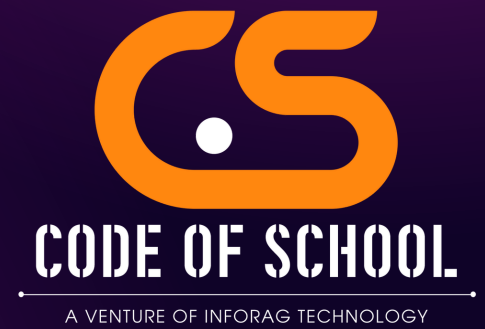




Borcelle  
Language Course



# Kickstart your Full Stack Web Developer Career

**Duration : 120 Days**

[www.codeofschool.com](http://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 Menter's

**20+**



Languages

**45+**





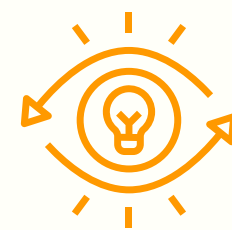
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# Vision and Mission



## Our Vision

Skilling youth in full-stack & app development.

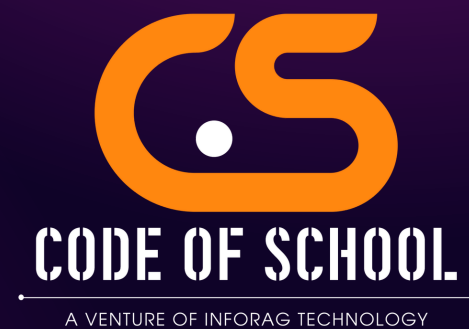


## Our Mission

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

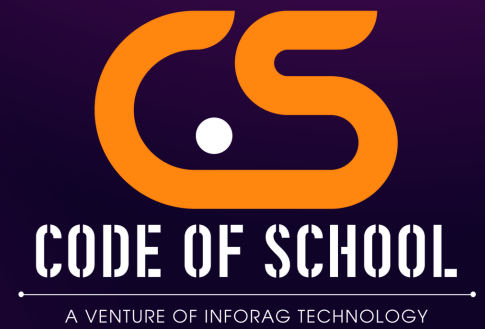
Learn at your own pace with schedules that fit your routine.

## 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

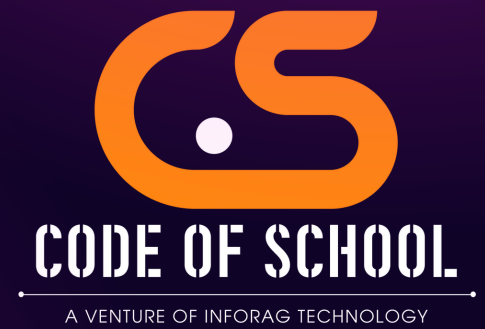
## Innovation

Launched offline + online classes with job assistance support.

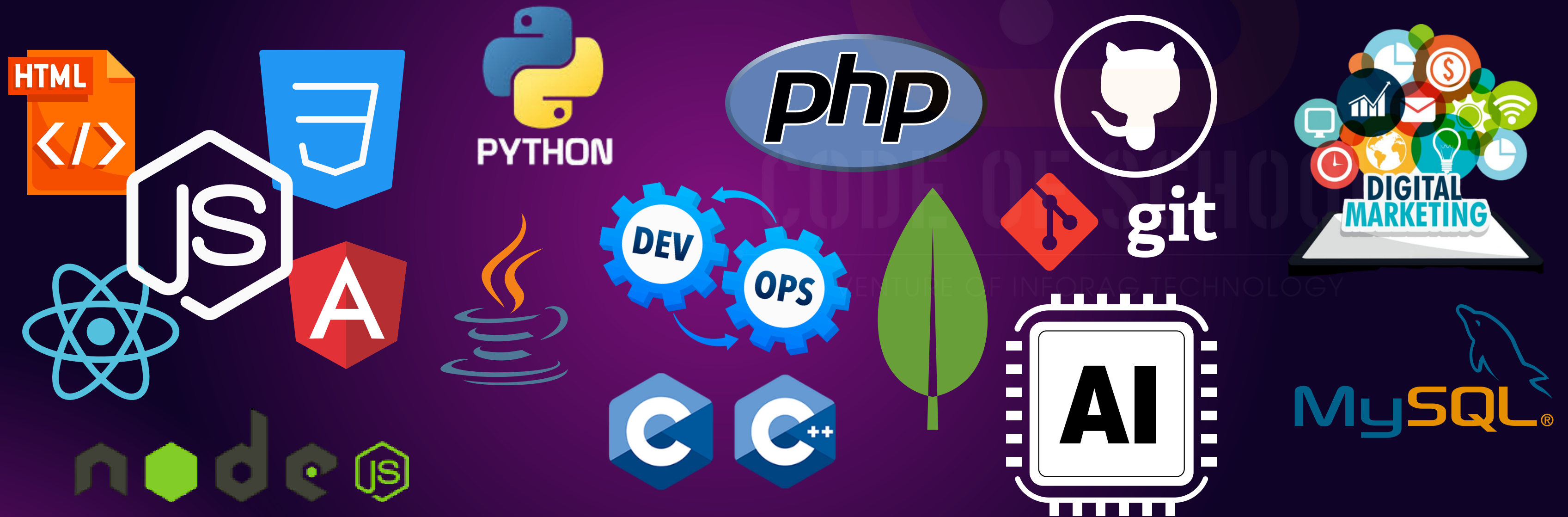
# Placement Overview

 <p><b>Uma Chawla</b> Graphics Designer <b>7.6 LPA</b> Qualwebs</p>	 <p><b>Ayush Tripathi</b> Full Stack Developer <b>6 LPA</b> Tudip Digital</p>	 <p><b>Payal Kewat</b> Java Developer <b>5 LPA</b> HOTWAX SYSTEMS</p>	 <p><b>RaghuNandan Yogi</b> Full Stack Developer <b>5 LPA</b> LabsuAT</p>	 <p><b>Siddarth Yadav</b> Digital Marketing Expert <b>4.2 LPA</b> CS</p>	 <p><b>Abhishek songara</b> Associate analytics <b>3.8 LPA</b> INFOCEPTS Data &amp; AI</p>	 <p><b>Abhishek Chandravanshi</b> Server Administrator <b>4.8 LPA</b> R INFORAG. TECHNOLOGY</p>	 <p><b>Yuvraj Singh</b> Full Stack developerr <b>3.2 LPA</b> LIUGONG</p>
 <p><b>Vishal Lowanshi</b> Full Stack Developer <b>3.2 LPA</b> Doriv Digital Media</p>	 <p><b>Sudha Patidar</b> Shopify/ Wordpress Developer <b>3 LPA</b> R INFORAG. TECHNOLOGY</p>	 <p><b>Akshay Patel</b> MERN Stack Developer <b>3 LPA</b> R INFORAG. TECHNOLOGY</p>	 <p><b>Gayatri bodade</b> Full Stack Developer <b>2.4 LPA</b> NETAWISH</p>	 <p><b>Shubham Lowanshi</b> Full Stack Developer <b>2 LPA</b> APLITE</p>	 <p><b>Deepak Rajput</b> Digital Marketing Expert <b>2 LPA</b> Jump Online</p>	 <p><b>Deepanshu Rode</b> Digital Marketing Excutive <b>2 LPA</b> R INFORAG. TECHNOLOGY</p>	 <p><b>Next for you</b></p>

# Placed in Top Companies



# Languages Frameworks & Tools



# Total Project

<b>HTML + CSS</b>	<b>10+</b>
<b>JAVASCRIPT</b>	<b>10+</b>
<b>REACT JS</b>	<b>10+</b>
<b>NODE JS</b>	<b>10+</b>
<b>FULL STACK</b>	<b>2+</b>
<b>LIVE PROJECT</b>	<b>2+</b>



Build a strong portfolio with 50+ real-world projects and stand out to top employers

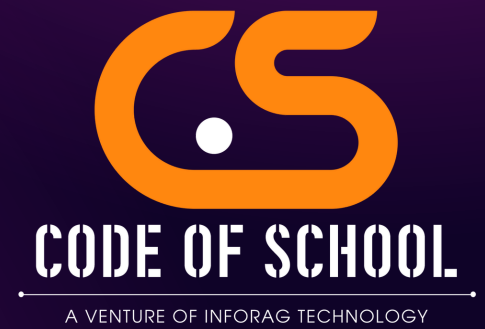
# HTML Course

- **HTML Basics:** Tags, elements, attributes.
- **Document Structure:** .
- **Headings & Paragraphs:** Content formatting.
- **Lists:** Ordered and unordered lists.
- **Links & Images:** Adding interactivity and visuals.
- **Tables:** Structuring tabular data.
- **Forms:** Inputs, buttons, checkboxes, radios.
- **Semantic HTML:** Accessibility-friendly layout
- **Best Practices:** Clean code, SEO-ready markup.



Mini Project: Build a basic portfolio or resume webpage.

# CSS Course

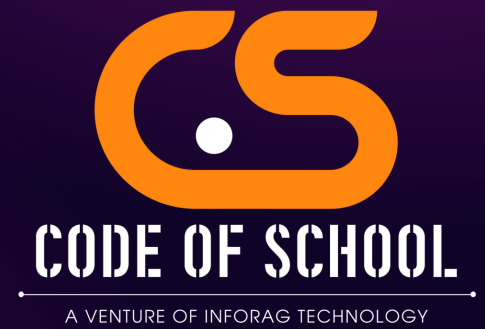


- **CSS Syntax & Selectors: IDs, classes, attribute selectors.**
- **Colors, Fonts, Borders, Backgrounds: Make your site visually appealing.**
- **Box Model: Margins, borders, padding, content.**
- **Positioning & Z-Index: Overlapping and layering elements.**
- **Animations: CSS transitions, keyframes.**



Mini Project: Create a landing page or modern login UI.

# Layout & Responsive Design



- **Flexbox:** Easily align and distribute space in one-dimensional layouts.
- **Grid:** Create advanced two-dimensional layouts (rows & columns).
- **Media Queries:** Make your site adapt to mobile, tablet, and desktop screens.
- **Responsive Units:** Use %, em, rem, vh, vw for scalable design.
- **Mobile-First Design:** Start with mobile layout and scale up for larger screens.
- **DevTools:** Test and debug layouts using browser tools.

# Git & GitHub

## Version Control with Git & GitHub

- **What is Git & GitHub?**
- **Install & Configure Git**
- **Basic Commands**
- **Git Workflow: Working Directory → Staging → Repository**
- **Branching & Merging**
- **Undoing Changes (reset, revert)**



- **.gitignore usage**
- **Push code to GitHub (remote, push, pull, clone)**
- **GitHub Collaboration: Fork, Pull Request, Issues**
- **Host Projects with GitHub Pages**
- **Write a professional README.md**

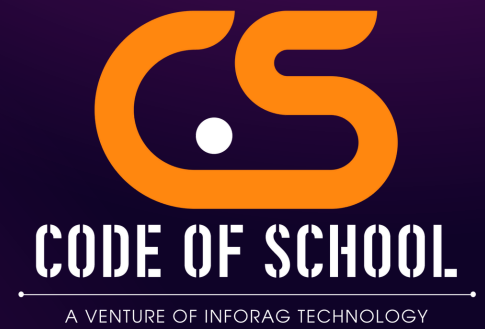
# Bootstrap Responsive UI Framework

- **Grid System:** Simplify layout design using rows & columns.
- **Utility Classes:** Quick styling with pre-defined classes.
- **Components:** Use ready-made UI elements like navbars, buttons, cards, modals.
- **Customisation:** Override Bootstrap styles with your own CSS.
- **Responsive Design:** Built-in support for all device sizes.



**Mini Project: Build a portfolio or business homepage using Bootstrap.**

# JavaScript Course

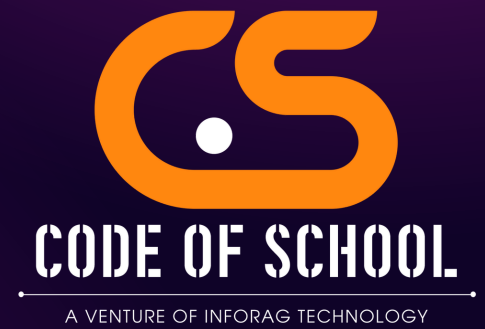


## Fundamentals & DOM

- **Introduction to JavaScript (What, Why, and How JavaScript Works)**
- **Setup: Browsers, VS Code, Console**
- **Variables: var, let, const**
- **Data Types & Type Conversion**
- **Operators & Expressions**
- **Conditional Statements (if, else, switch)**
- **Loops (for, while, do-while)**
- **Functions (Regular, Arrow, Scope, Closures)**
- **Arrays & Methods (map, filter, reduce)**
- **Objects & Nested Structures**
- **DOM Manipulation:**
  - **Selectors**
  - **Changing content & styles**
  - **Creating & removing elements**
  - **Event Handling (click, input, submit)**
  - **Form Validation Techniques**
  - **Storage: LocalStorage & SessionStorage**



# JavaScript Course



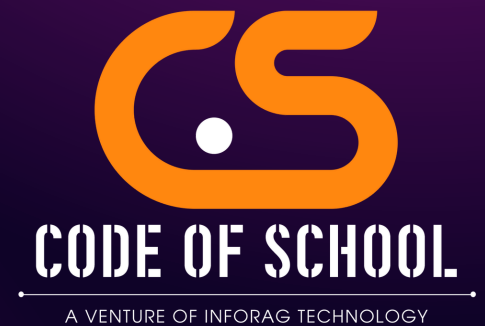
## Modern JS + Projects

- **ES6+ Concepts:**
  - **Template Literals**
  - **Destructuring**
  - **Spread & Rest Operators**
  - **Modules (import/export)**
- **Promises & Async/Await**
- **Fetch API & Working with JSON**



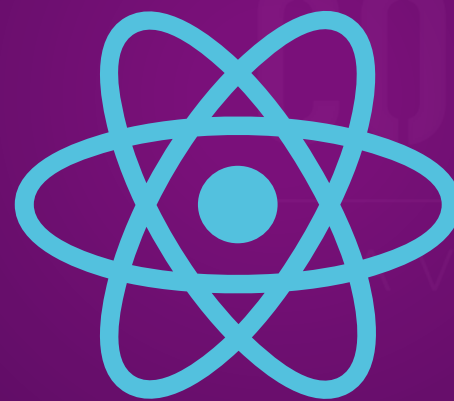
- **Mini Projects:**
  - To-Do App**
  - Calculator**
  - Weather App (with API)**
  - Quiz/Form Validator**

# ReactJS Course



## React Basics & Core Concepts

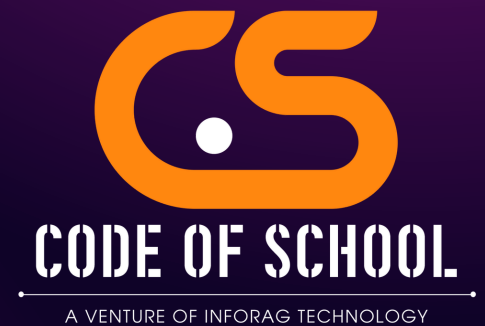
- **What is React? Why React?**
- **Setting up React Project (CRA / Vite)**
- **Understanding Components**
  - **Functional Components**
  - **JSX Syntax**
  - **Props & Children**



- **State Management with useState**
- **Event Handling in React**
- **Conditional Rendering**
- **Lists and Keys**
- **Handling Forms in React**
- **Controlled vs Uncontrolled Components**

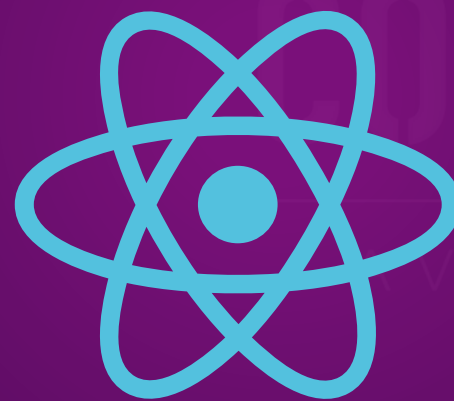
**Mini Project: Build a Task Tracker or To-Do List App**

# ReactJS Course



## Advanced React & Real-world Projects

- **Lifecycle in Functional Components (useEffect)**
- **Component Composition & Reusability**
- **Lifting State Up & Prop Drilling**
- **React Router v6+**
  - **Routing**
  - **Nested Routes**
  - **useNavigate, useParams**
- **useRef and useMemo Basics**



- **API Integration using fetch or axios**
- **Project Structure & Folder Organization**
- **Deployment (Vercel/Netlify)**

### Final Project Ideas:

- **Weather App with API**
- **Blog App (Routing + CRUD)**
- **Product Listing Page with Filter/Search**
- **Personal Portfolio in React**

# Node.js Course

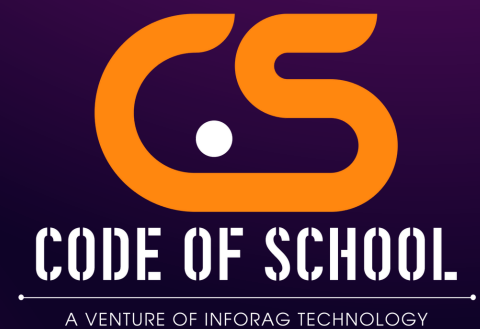
## Fundamentals & Core Modules

- **Introduction to Node.js**
  - What is Node.js & Why use it?
  - Node.js vs Browser JavaScript
  - Installing Node & npm
- **Understanding package.json and npm modules**
- **Modules in Node.js**
  - Built-in Modules (fs, path, os, http)
  - Creating Custom Modules



- **File System Operations**
- **Asynchronous Programming in Node.js**
  - Callbacks
  - Promises
  - async/await
- **Creating a Basic Web Server using http module**
- **Environment Variables (dotenv)**
- **Basic CLI Tool with Node.js**

# Node.js Course



## Express.js & REST API Development

- Introduction to Express.js
- Installing and Setting Up Express
- Middleware (built-in, custom, morgan)
- Routing & Route Parameters
- Handling Form Data & JSON (Body Parser)
- Connecting to MongoDB using Mongoose
- RESTful API Development
- CRUD Operations (Create, Read, Update, Delete)

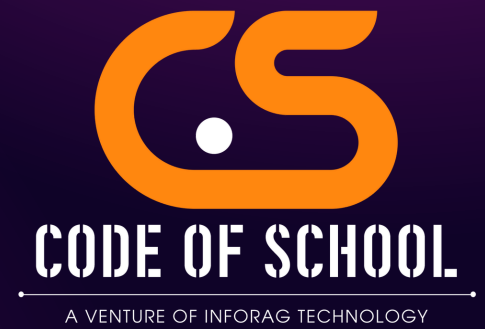


- Error Handling & Status Codes
- Authentication Basics (JWT)
- Folder Structure for Scalable Apps
- Deploying Node.js App (Render / Railway / Cyclic / Heroku)

### Final Project Ideas:

- Blog API
- Task Manager Backend
- Contact Manager (MongoDB + Express CRUD)

# CODE REVIEW & PROJECT DEPLOYMENT MASTERCLASS



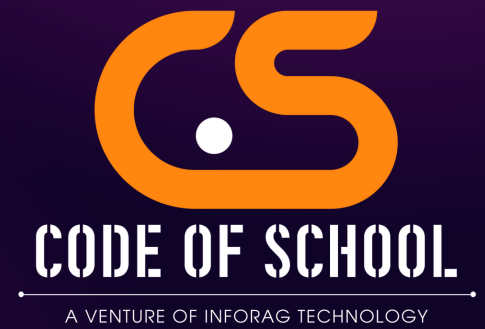
Take your projects from code to live — just like in the real world!

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 |

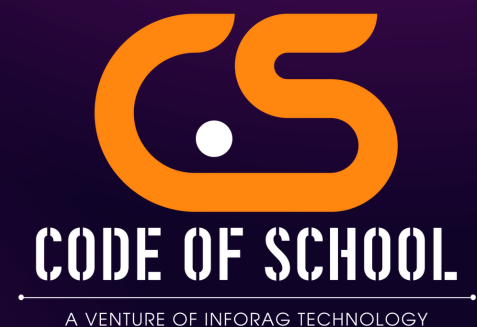
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Resume Building  
Portfolio Building  
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Career Mentoring



# Get in Touch



Connect with us to begin charting your journey towards  
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 [thecodeofschool@gmail.com](mailto:thecodeofschool@gmail.com)

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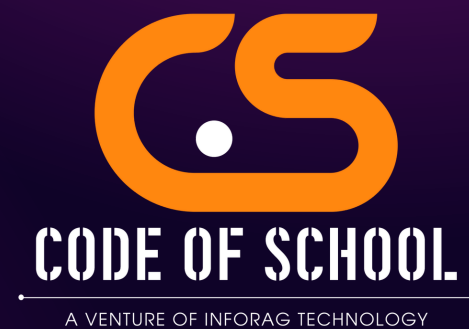
 **Second Branch (Seoni Malwa) :** Near geeta  
talkies , Above SBI Main Branch , Main Road ,  
Seoni Malwa , Dist - Narmadapuram , 461223

 +91 6263945418 , 9977-723-584

 **Third Branch (Indore Branch) :** In front  
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# Thank You

For your attention

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