N·S·D·C
National Skill Development Corporation
Transforming the skill landscape

Skill India
कौशल भारत - कुशल भारत

AI + Generative AI

Be Future Ready

OXFORD
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Software Development with AI

12+2 Months

Authorised Grade A Training Partner of National Skill Development Corporation, Ministry of Skill Development, Government of India.

Software Development with AI - 12+2 Months

A job oriented course in today's Web World

Duration:- 12+2 Months

Affordable Fees

Introduction to AI Tools

- What is Artificial Intelligence
- ChatGPT for Coding Help
- GitHub Copilot Overview
- DeepSeek AI Introduction
- AI in Software Development
- AI in Web Designing
- Future Career with AI

Basics and MS Office

- Computer Basics
- Windows
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- Web Browsing
- Emailing
- Social Networking

Programming Foundations

- Basics of Programming
- Syntax & Code Structure
- Variables & Constants
- Data Types Overview
- Functions & Parameters
- Debugging Techniques
- OOPs Fundamentals

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C Programming Basics

- C Program Structure
- Variables & Data Types
- Operators in C
- Control Structures
- Arrays & Strings
- Functions & Recursion
- Input & Output Handling

C Programming Advanced

- Pointers in C
- Structures & Unions
- File Handling Concepts
- Memory Allocation Basics
- Preprocessor Directives
- Bit Manipulation
- Mini Project in C

C++ Programming Basics

- OOPs Concepts in C++
- Classes & Objects
- Access Specifiers
- Constructors & Destructors
- Function Overloading
- Operator Overloading
- C++ Mini Project

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C++ Advanced Concepts

- Inheritance Types
- Polymorphism in C++
- Virtual Functions
- Templates in C++
- Exception Handling
- STL Overview
- File Handling in C++

Java Programming Basics

- Java Syntax & Setup
- Variables & Data Types
- Control Structures
- Arrays in Java
- Methods & Parameters
- Exception Handling Basics
- Java Mini Project

Java Advanced Topics

- OOPs in Java
- Inheritance & Polymorphism
- Abstract Classes & Interfaces
- Multithreading Concepts
- Collections & Generics
- JDBC Database Connectivity
- GUI with Swing

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Python Programming Basics

- Python Syntax & Indentation
- Variables & Data Types
- Control Structures
- Lists & Tuples
- Dictionaries & Sets
- Functions & Modules
- File Handling Basics

Python Advanced Topics

- OOPs in Python
- Iterators & Generators
- Exception Handling
- Regular Expressions
- Decorators & Lambda Functions
- GUI with Tkinter
- APIs & Web Scraping

Web Designing Overview

- Introduction to Web Design
- Internet & Web Basics
- Website Structure
- Frontend vs Backend
- Tools for Web Design
- Responsive Design Basics
- Mini Web Page Project

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HTML Essentials

- HTML Page Structure
- Headings, Lists & Links
- Tables & Forms
- Images & Multimedia
- HTML5 Semantic Tags
- iFrames & Embedding
- Hands-on HTML Task

CSS Styling

- CSS Syntax & Selectors
- Fonts & Colors
- Box Model Basics
- Position & Display Properties
- Backgrounds & Gradients
- Flexbox & Grid Layouts
- CSS Project Work

JavaScript Basics

- Intro to JavaScript
- Variables & Operators
- Functions & Events
- Loops & Conditionals
- DOM Manipulation
- Form Validations
- Simple JS Project

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Responsive Web Design

- Bootstrap Basics
- Grid System & Layouts
- Forms & Components
- Responsive Navigation Bar
- Media Queries Usage
- Animations & Effects
- Bootstrap Project

UI/UX & Final Projects

- Figma for UI/UX Design
- Frames & Layers in Figma
- Components & Prototyping
- Python + Web Integration
- Java Full Project
- Portfolio Preparation
- Career Guidance & Q&A

Soft Skills / Personality Dev.

- Resume and CV Writing
- Body Language
- Emotional Intelligence
- Positive Attitude
- Communication
- Mock Interviews
- Presentation and GD
- Dress Codes

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With AI

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