

About Softomatic

Softomatic Technology Services offers expert-led online and offline training in cutting-edge tech skills. Whether you're looking to enhance your career or master new technologies, we provide flexible, industry-relevant courses designed to help you succeed in today's fast-paced tech world.







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Tech Training Institute



Institute

Profile

We are a leading IT training institute committed to equipping individuals with cutting-edge technology skills through industry-focused training programs. Our expertled courses provide hands-on experience to help students and professionals excel in the competitive IT industry.

Why

Choose Us

- > Expert Trainers
- Weekly & Daily Assessments
- > Interview Preparation



Our

Courses

We offer industry-focused IT training in Software Development, Cloud Computing

- Python Full Stack Course
 Master both front-end and
 back-end development with
 Python, and build scalable web
 applications.
- Java Full Stack Course
 Learn full-stack development
 using Java, with comprehensive
 coverage of frameworks,
 databases, and more.
- .Net Full Stack Course
 Become proficient in full-stack
 development using the .NET
 framework for powerful and
 secure applications.
 - Azure & AWS Cloud Course
 Master Azure and AWS to
 deploy, manage, and optimize

deploy, manage, and optimize scalable, cost-efficient cloud solutions.

Full Stack Development Course Structure



Python Full Stack Course

- HTML, CSS & JS
- React JS
- Python, SQL
- Azure Basic level
- Data Structures
- Capstone Project

Java Full Stack Course

- HTML, CSS & JS
- React JS & SpringBoot
- Java, SQL
- Azure Basic level
- Data Structures
- Capstone Project

.Net Full Stack Course

- HTML, CSS & JS
- React JS
- ASP .Net Core
- C#, SQL
- Azure Basic level
- Data Structures
- Capstone Project

Cloud Computing Course Structure



Azure Course

- Introduction to Cloud Computing
- Core Azure Services
- Security and Identity Management
- Monitoring and Management
- Deployment and Automation
- Cost Management and Billing
- Python and Sql

AWS Course

- Introduction to Cloud Computing
- Overview of Cloud Computing
- AWS Core Services
- Security and IAM
- Deployment and Automation
- Cost Management
- Python and Sql

Our Program Incude



Mock Interviews and Weekly Assesments will be conducted

Resume and Linked In profile Building

Exclusive Interview Updates will be posted actively

Get a Chance to visit Tech events and Workshops

Group Discussions and Seminars will be Conducted

Dedicated Team will be there for your Assistance

Select Your Own Stack



can i Learn the technologies in which i was intrested in?



Yes You can, select Your Own Tech Stack based upon Your Intrest

Charges Will be Applied Based Upon the Skills That You are Opted

Ok Then I'm Selecting Python, React and SQL

That's Good, All The Best and happy Learning

Programming Foundations with Python



You will learn the fundamental concepts of programming and gain the confidence to code in Python. You will learn to write programs and use the right data structures to solve problems and build modular software with Object-Oriented Principles

Fundamentals of Programming

- Operators, Datatypes & Variables
- Strings & Numbers
- Conditional Statements
- Loops
- String Methods

"Python"

Functions & Data Structures

- Functions & Recursion
- List and List Methods
- Tuples & Sequences
- Sets & Dictionaries

Object-Oriented Programming

- Classes & Objects
- Attributes & Methods
- Encapsulation & Abstraction
- Inheritance & Polymorphism

Programming Foundations with Java



You will learn the fundamentals of Java programming and gain the confidence to write efficient code. You will explore core concepts, work with the right data structures, and build modular, scalable applications using Object-Oriented Programming (OOP) principles

Fundamentals of Programming

- Operators, Datatypes & Variables
- Strings & Numbers
- Conditional Statements
- Loops
- Methods
- Creatings Objects
- Object Classes

"Java"

Object-Oriented Programming

- Classes & ObjectsAttributes & Methods
- Encapsulation & Abstraction
- Inheritance & Polymorphism

Core Concepts

- Package and Import
- JDK and JRE
- JVM and JIT
- Class Communication
- Instance and Static Block
- Access Specifier / Modifier
- Micro services

- I/O streams
- Exception Handling
- MultiThreading
- Garbage Collectors
- Utility Classes
- Collection Framework
- Spring Boot

Programming Foundations with .Net



You will learn the fundamental concepts of .NET development and gain the confidence to build applications using C#. You will master object-oriented programming, work with the right data structures, and develop scalable, modular software using the .NET framework.

Introduction to .NET & C#

- Overview of .NET Framework, .NET Core, and .NET 6/7
- Setting up a .NET development environment
- C# Fundamentals: Data types, variables, operators, control structures
- Object-Oriented Programming (OOP) in C# (Encapsulation, Inheritance, Polymorphism, Abstraction)

ASP.NET Core Development

- Introduction to ASP.NET Core MVC and Razor Pages
- Understanding Model-View-Controller (MVC) Architecture
- Middleware and Dependency Injection in .NET
- · Routing and URL Handling in ASP.NET Core
- Working with View Components & Partial Views

".Net"

RESTful API Development with ASP.NET Core

- Creating RESTful APIs with ASP.NET Core Web API
- Handling HTTP Methods (GET, POST, PUT, DELETE)
- Model Binding & Validation
- Error Handling & Exception Middleware
- API Versioning & Documentation using Swagger (OpenAPI)

Cloud Foundations with Azure



You will learn the fundamental concepts of Microsoft Azure and gain the confidence to build, deploy, and manage cloud-based applications. You will master cloud computing, work with scalable infrastructure, and develop secure, reliable solutions using Azure services.

Introduction to Azure

- Basics of Cloud Computing (IaaS, PaaS, SaaS)
- Overview of Microsoft Azure Services
- Setting up an Azure account

Azure Compute Services

- Azure Virtual Machines (VMs) (Windows/Linux)
- Azure App Services (Web Apps, API Apps)
- Azure Functions

"Microsoft Azure"

Azure Storage & Databases

- Azure Blob Storage, Table Storage, and File Storage
- Azure SQL Database & Cosmos DB
- Data backup and recovery strategies

Networking in Azure

- Azure Virtual Network (VNet)
- Azure Load Balancer & Application Gateway
- Azure VPN & ExpressRoute

Identity & Security in Azure

- Azure Active Directory (Azure AD)
- Role-Based Access Control (RBAC)
- Security Best Practices & Compliance

Azure DevOps & CI/CD

- Azure DevOps Pipelines & Repos
- Infrastructure as Code (IaC) with ARM Templates
 & Terraform
- Monitoring & Logging with Azure Monitor

Cloud Foundations with AWS



You will learn the fundamental concepts of AWS cloud computing and gain the confidence to design, deploy, and manage scalable applications. You will master core AWS services, work with cloud storage, networking, and security, and build reliable, cost-efficient cloud solutions.

Introduction to AWS

- Understanding AWS Global Infrastructure
- Core AWS Services Overview

Compute Services in AWS

- Amazon EC2 (Elastic Compute Cloud)
- AWS Lambda (Serverless Computing)
- Elastic Load Balancer (ELB) & Auto Scaling

"Amazon Web Services (AWS)"

AWS Storage & Databases

- Amazon S3 (Simple Storage Service)
- Amazon RDS & DynamoDB
- AWS Backup & Disaster Recovery

AWS Networking & Security

- Amazon VPC (Virtual Private Cloud)
- AWS Identity and Access Management (IAM)
- · AWS Shield & WAF for Security

AWS DevOps & Automation

- AWS CodePipeline & CodeDeploy
- Infrastructure as Code with AWS CloudFormation & Terraform
- AWS CloudWatch for Monitoring

Serverless & Containerization

- AWS Lambda & API Gateway
- Amazon ECS & EKS (Kubernetes on AWS)
- AWS Fargate (Serverless Containers)

Web Development Essentials with HTML, CSS & JS



This course helps you build a strong foundation on web technologies such as HTML, CSS & JS. With this, you will create and publish simple and beautiful websites from scratch.

HTML

- HTML Elements
- HTML Headings
- HTML Paragraphs
- HTML Button
- HTML Attributes

- HTML Images
- HTML Hyperlinks
- HTML Lists
- HTML Tables
- HTML Forms

CSS

- CSS Basics
- CSS Colors
- CSS Margins and Borders
- CSS Padding
- CSS Flexbox and Grid
- CSS Media Queries

"Dynamic Website Development"

JavaScript

- Introduction to JavaScript
- DOM Manipulation
- Array Methods
- Rest parameters and spread syntax
- More Objects
- Prototypes & ES6 Classes
- Asynchronous JS
- String Manipulations

React JS and SQL Essentials



This course equips you with React and SQL skills to build dynamic web applications and manage databases efficiently. Learn component-based development, state management, and database design for real-world applications.

React JS

- React Introduction
- React JSX
- React Components
- React Class
- React Props and Events
- React conditionals
- React Router
- React Lists and Forms
- React Hooks
- React Styling

SQL

- Introduction to SQL
- SQL Commands
- Database & Tables
- Data Types & Constraints
- Basic SQL Queries
- Joins & Relationships
- Aggregations & Grouping
- Subqueries & Nested Queries
- Views & Stored Procedures
- ACID Properties
- Normalization

"React IS and SQL"

Capstone Project



- The Capstone Project is the final step in your Full Stack Development journey, where you will apply all the skills learned throughout the course to build a real-world, full-stack application.
- This hands-on project will involve designing, developing, and deploying a fully functional web application, integrating both front-end and back-end technologies.
- You will work with modern frameworks like React.js, develop RESTful APIs with Python, Java & .NET, manage databases using SQL, and implement authentication, security, and cloud deployment strategies.
- By the end of the project, you will have a professional-grade application to showcase in your portfolio, demonstrating your ability to build scalable and efficient software solutions

lets Do It Practical!

Our Clients











































CONTACT

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