



DOT NET FULL STACK DEVELOPMENT

100% Job Guarantee Program

CALL
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WEB
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About Parinitha Technologies

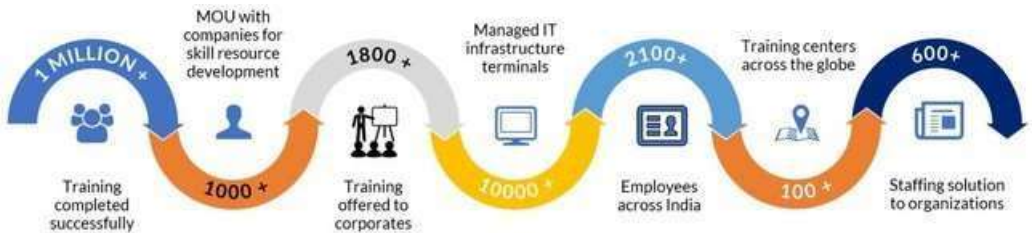
The main motto of Parinitha Technologies Institute is to provide the best professional education to our students and to turn them into knowledgeable and successful IT professionals & 100% Job assistance is assured.

We make every effort to prepare our students to face the challenges of today's rapidly evolving IT marketplace. Our training manuals and exercise materials are very effective in enhancing students knowledge and skills base.

Students can take any of our courses separately or combine several of them to achieve higher levels of proficiency in information technology

[Know More](#)

Experience Summary



OVERVIEW



Who can take up?

Freshers / Experienced / Diploma / Graduates / Post graduates in any stream



Duration

500 Hrs
(2 Hrs/Day 12 Months, 4 Hrs/Day 6 Months or 8Hrs/Day 3 Months)



500 Hrs
of online training



150 Hrs of LIVE mentoring
& doubt clarification sessions



100+
lab assignments

Course Overview

Master fundamentals in core Java

Learn to code server side and create dynamic web pages using advanced Java

Master fundamentals in general purpose programming & scripting language – Python

Learn to design interactions, functional web pages using HTML, CSS and JavaScript

Understand the process of designing, managing & handling structured data in MySQL

Integrate third party APIs using Springs and Hibernate

Understand end to end process of building code, hosting and maintaining it

3 hours of the classroom session on weekdays

Doubt Clarification session

2 hours of hands-on coding on weekdays

Talks from industry experts

Case Studies solved on every module

Mock interviews at regular intervals

Daily Assignments

Weekly Assessments

A DAY/WEEK WITH US

TOOLS & TECH



LEARNING TRACK

01

Learn C#

Be a master in language fundamentals & competitive programming

02

Learn HTML AND CSS

Learn to code on the server-side and create dynamic web pages

03

Learn javascript and bootstrap

Get a wide range of opportunities to create your career in different specializations like Artificial Intelligence, Deep Learning, etc

04

Learn ASP.NET Core/MVC

Master to design, style & interact with the web pages.

05

Learn SQL Server

Understand the process of designing, managing, and handling structured data.

06

Learn web API

Learn to integrate different third party APIs in your application

07

Build Project

Understand the complete process of building code, integrating modules, hosting an application, and maintaining it.

08

Practice Aptitude

Build your logical and reasoning skill to crack the interviews

09

Learn Interview Etiquette

Learn a set of manners that is accepted in a profession.

DETAILED SYLLABUS

C# Programming (Core & Advanced)

Introduction to .NET & .NET Core

C# syntax, variables, and data types

Operators and expressions

Conditional statements (if, switch)

Loops (for, while, do-while)

Methods and parameters

Return types and method overloading

Classes and objects

Object-Oriented Programming: Encapsulation,

Inheritance, Polymorphism, Abstraction

Constructors and destructors

Exception handling

File handling and I/O operations

Collections: Array, List, Dictionary, Queue, Stack

Delegates and events

Lambda expressions

Generics

HTML5

Structure of HTML page

Headings, paragraphs, and lists

Links and images

Tables and forms

Input elements and attributes

Semantic HTML

Audio and video elements

DETAILED SYLLABUS

CSS3

CSS syntax and selectors

Colors, fonts, and backgrounds

Box model: padding, margin, border

Flexbox and Grid layout

Positioning and z-index

Responsive design and media queries

JavaScript

Variables, data types, and operators

Conditional statements

Loops and iteration

Functions and scope

DOM manipulation

Event handling

Form validation

ES6 basics (let/const, arrow functions, template literals)

Bootstrap

Introduction to Bootstrap

Grid system and containers

Typography and buttons

Navbar, cards, and modals

Forms and input components

Responsive web design

DETAILED SYLLABUS

ASP.NET Core / MVC

ASP.NET Core overview

MVC architecture

Project structure and configuration

Controllers and actions

Views and Razor syntax

Models and data binding

Layouts and partial views

Routing and URL mapping

Form handling and validation

Session and state management

Authentication and authorization

Error handling and logging

SQL Server

Introduction to SQL Server

Database creation and table design

SQL queries: SELECT, INSERT, UPDATE, DELETE

Joins, subqueries, and indexes

Stored procedures and views

Constraints and relationships

ADO.NET & Entity Framework Core

Connected and disconnected architecture

Data access using ADO.NET

CRUD operations

Entity Framework Core: Code First and Database First approaches, LINQ queries

DETAILED SYLLABUS

Web API / RESTful Services

Introduction to REST architecture

HTTP methods: GET, POST, PUT, DELETE

JSON data handling

Building RESTful APIs using ASP.NET Core

Securing APIs with authentication

API consumption in frontend applications

API testing using Postman

Tools & Deployment

Visual Studio / VS Code setup and usage

Git and GitHub for version control

Branching and collaboration

IIS deployment basics

Cloud deployment overview

Real-time full stack project development

End-to-end application deployment

SAMPLE CERTIFICATE



Student Testimonials



Santhosh Akula
Software developer

I had an excellent experience at Parinitha Technologies. The trainers were knowledgeable & trained me from basics, and the curriculum was well-structured and relevant to current industry standards. The hands-on training and real-world applications greatly enhanced my learning. I highly recommend this institute to anyone looking to advance their skills and career. Thank you for showing me a great path.



B SRIKANTH
Cybersecurity

I had got place at a package of 7lpa as an fresher. It took cybersecurity. All the trainers are providing the full and transparency and providing the good knowledge and has good guidance from their side



Shishira Ramesh
Full stack Engineer

I had an wonderful experience in this technology. 😊
The trainer's are very good intractors here. They are also very good in explaining and clearing with our doubts.. so yea I had very good experience in parinitha technology.

Get in Touch

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