From Fresher to Developer in 4 Months

4 months course has been designed by industry experts to provide all the knowledge and skills to enable students a career in this exciting and highly in demand field.

1

Hands-On Experience with Fullstack
Created full 8 hours workplace environment for students to experience and learn with developers.

2

Unlimited Practice on Fintech Projects
You will gain essential hands on experiance on how to be a effective coder with unlimited practice. Daily assignments and mini projects.

3

Domain Knowledge and Softskills
Get to know about different topics in NeoBank to build domain knowledge and also get trained on soft skills for better execution.

4

Training by Industry Experts
Training offered by industry experts from their experience.

5

Trained to be Industry Ready
Getting you equipped with technical, domain and softskills to secure a job.

Daily 8 hrs Training & Practice

Veda Institute of Technologies

502, Goverdhan Kunj, 7-1-397/101,118,
SR Nagar Main Road, Hyderabad 500038

FULL STACK / WEB 2.0 CONTENTS

Our curriculum is developed by in-house software experts from their day to day experiance

C#

Statements, Expressions, Types, Interfaces, Delegates, Events, Arrays, Indexers, Generics, Filesystem, OOPS, LINQ, Asyn, Await, Exceptions.

ASP.NET MVC 5

.NET, CLR, JIT, IL, Assemblies, Garbage collector, Globalization, MVC.

ADO.NET & Entity Framework

Dataset, DataTable, OLEDB, ODBC, Connection, DataAdapter, DataReader, DataContext, EF O/RM, Create, Read, Update, Delete, Sort, Filter, Page, Group, Migrations.

Design patterns & DDD

Factory, Singleton, Adapter, Decorator, Facade, Proxy, Command, Observer, Domain Driven Design.

Web API & Micro Services

API Controllers, Attributes, Authorize, Identity Server, Rest API, Swagger, Open API, Actions and Return types, Custom formatters, Handle Errors, Micro Services.

SQL Server & Mongo DB

DataModels, Normalization, Joins, Functions, Views, T-SQL, Stored Procedures, Querying, JSON, MongoDB, Transactions, Security.

Technical Training   Domain Knowledge

HTML 5, CSS 3 & Bootstrap

HTML elements, DOM, Semantic vs Non Semantic, embedding, HTML API, Form Elements, CSS syntax, Selectors, Specificity, Properties, Bootstrap, Grid system, container, Navbar, Tabs, Fills.

JavaScript, NodeJS & ExpressJS

Functions , Arrays ,Loops , Conditional Statements, Objects , Inheritance in Javascript , Promises , Error Handling , Http Requests , Modules , Async & Await , Call , Bind ,Apply, Form Validations , Observables , Routing , Callbacks , Middleware's , Using Middlewares , Exploring REST API , Database Connections, Authentication , Models building.

ReactJS

JSX , Virtual DOM , Components (Functional & Class) , Life cycle hooks , State management , Routing , Contexts , Element Rendering , Conditional Rendering , Working with Lists , Props.

Soft Skills

Communication skills, Body language and Etiquette, Group discussion skills, Interview skills, Presentation skills, and Time Management Skills.

Soft Skills   **Duration 4 months**