

COMPLETE MULTI LANGUAGE FULL STACK + AI

FROM BASICS TO ADVANCED WITH AI



TOTAL DURATION

260 Hrs



6 LEVELS
INDUSTRY
READY SKILLS

LEVEL

01



- Java - Basics
- DSA-1: Arrays
- OOPS
- DSA-2: List, Stack, Queue
- Advanced Core Java



74

Hrs

LEVEL

02



- Entrepreneurship
- Business & System Analyst
- UI/UX - FIGMA
- JavaFX
- Database-1: Fundamentals
- Database-2: PL/SQL



46

Hrs

LEVEL

03



- HTML
- CSS
- JavaScript
- React - NEW



58

Hrs

LEVEL

04



- J2EE
- Spring Ecosystem
- DSA-3: Tree, Graph, Map
- Deployment



32

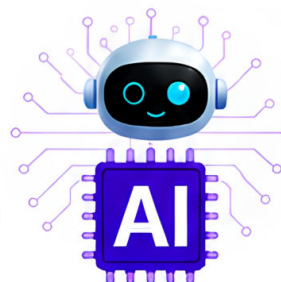
Hrs

LEVEL

05



- **Artificial intelligence - 1**
(Prompt engineering, Code creation, Testing the code using AI, Debugging)
- **Artificial intelligence - 2**
(Project using Replit, Chat GPT)
- **Artificial intelligence - 3**
(Website figma AI, Blackbox AI, Amazon AI, Loveable AI)
- **Artificial intelligence - 4**
(Code GEN, Cursor AI)



10

Hrs



TURN THE PAGE
FOR
LEVEL 06



MULTI LANGUAGE FULL STACK + AI

FROM BASICS TO ADVANCED WITH AI

TOTAL DURATION
40 Hrs

6 LEVELS
Industry
Ready Skills

LEVEL 06

MULTI LANGUAGE FULL STACK DEVELOPMENT + AI

MERN STACK DEVELOPMENT



MongoDB

ex

Express.js



React.js



Node.js

- ✓ Build Complete Full Stack Applications
- ✓ Authentication
- ✓ REST APIs
- ✓ MongoDB Database
- ✓ Deployment

PYTHON FULL STACK DEVELOPMENT



Python



FastAPI



REST API



Database



Cloud

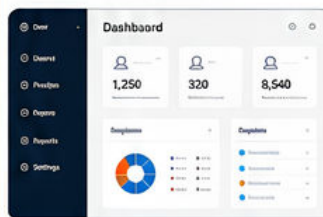
- ✓ Python Backend
- ✓ FastAPI
- ✓ REST APIs
- ✓ Database Integration
- ✓ Build Scalable Applications

REAL-TIME INDUSTRY PROJECTS

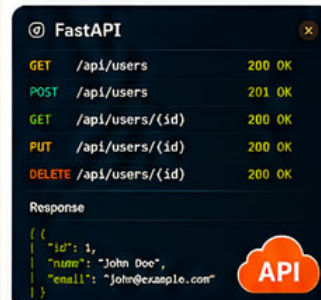
01 Complete MERN Stack Project



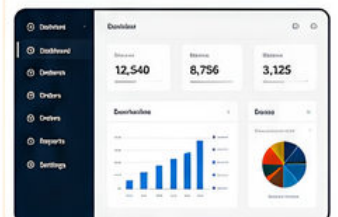
02 Complete Python Full Stack Project



03 FastAPI Backend Project



04 Enterprise Full Stack Application



From Single-Language Developer To MULTI-LANGUAGE FULL STACK DEVELOPER

Master both MERN Stack and Python Full Stack in one comprehensive program.

Gain hands-on experience building multiple real-world projects, developing REST APIs with FastAPI, and creating complete industry-standard web applications.

Graduate with the skills to work confidently in startups, software companies, product-based organizations, MNCs, and AI-driven industries.



In-Demand Skills

Learn technologies companies are hiring for



High Paying Careers

Get job-ready for top salary packages



Industry Ready

Build real projects and industry standard apps



Future Proof Career

Stay ahead with modern tech + AI skills



Days	Level	Course	Topics (Each 2 hrs)
1	Level - 1	Java - Basics (32hrs)	Know about hardware
2			Know about software
3			Know about JAVA
4			Practice and Github repository
5			Data Types & Variables
6			Operators
7			Condition & Statements
8			Switch and Scanner
9			Nested IF
10			Loops
11			Practice
12			Array
13			Array Multidimension
14	Level - 1	Java - Basics (32hrs)	Functions
15			Practice
16			Keywords & Types Casting



Days	Level	Course	Topics
17	Level - 1	Data structure and algorithm-1 (Arrays: Insertion, Deletion, Searching, Recursion & Sorting) (8Hrs)	Introduction, Class and object & practice
18			Searching -Linear ,Binary
19			Recursion in Search
20			Sorting -Bubble,Merge
21	Level - 1	Java - object oriented programming system(12Hrs)	Introduction, Class and object & practice
22			Constructor & Practice
23			Inheritance
24			Abstraction, Interface & Practice
25			Access modifier
26			Encapsulation & Polymorphism
27	Level - 1	Data structure and algorithm-2 (Linkedlist, Stack, Queue)(6Hrs)	Linked list singular
28			Doubly and Circular
29			Stack and Queue
30	Level - 1	Advanced core java(16Hrs)	String, String builder, String buffer
31			Static and Final
32			Exception Handling
33			Thread



Days	Level	Course	Topics
34	Level - 1	Advanced core java(16Hrs)	Inner class and arrays
35			Collection
36			Generics and ENUM - practice
37			File handling & practice



Level - 1 Completed

Total hours 74

Level - 2



BUSSINESS ,DESIGN & DATABASE

46 Hrs

Days	Level	Course	Topics (Each 2 hrs)
38	Level - 2	Entreprenuership training (6hrs)	Mindset, Marketing,Sales
39			Operation, Accounts, Finance
40			HR, Management
41	Level - 2	Business analyst and system analyst (4hrs)	Business Analyst
42			System Analyst
43	Level - 2	User interface and user exceprience - FIGMA (8hrs)	Introdution, Components, Layout
44			Styles, Variable, Variants, Prototype
45			Practices
46		FIGMA-Project	Business Design
47	Level - 2	JavaFX (8hrs)	JavaFX coding, Scenebuilder and FXML
48			Components and Containers
49			Container & Practices
50			Build Screen - Event Handling
51	Level - 2	Database-1 (DataBase fundamental) (12hrs)	Types and Constraints, Postgres
52			DDL- Create / Alter / Drop
53			DML , DQL - CRUD , Select



54	Level - 2	Database-1 (DataBase fundamental) (12hrs)	Joins and Subquery
55			Operators ,Clauses
56			JDBC

57	Level - 2	Database-2 (Database advanced PL/SQL) (8hrs)	Function and procedures
58			Conditions, Loops, Trigger
59			Index and view, Data control language (DCL) and Transaction control language (TCL)
60			Project



Level - 2 Completed

Total hours 46

Days	Level	Course	Topics (Each 2 hrs)
61	Level - 3	Web structure, hyper text markup language (HTML) (8hrs)	Intro, Structure, Headings
62			Links, Media, List
63			Tables and Forms
64			Semantic Tags & Iframe
65	Level - 3	Cascading style sheet (CSS) (10hrs)	Intro, Attributes, Selectors
66			Font, Color, Box Model
67			Display & Layout
68			Animation & Mini Project
69			Responsive
70	Level - 3	Javascript (10hrs)	JS Intro, Variables, Types
71			Operators, Conditional Statement, Looping Statement
72			Functions Part - 1
73			Functions Part - 2
74			Arrays, Objects, Strings



75	Level - 3	Javascript (10hrs)	DOM
76			Event
77			Promise, Async, Await
78			JSON and Fetch API
79			Browser Storage
80	Level - 3	React -New (20hrs)	ES6+ essentials (bridge)
81			React & SPA + Vite
82			JSX & components
83			Props
84	Level - 3	React -New (20hrs)	State & useState
85			Lists, keys, conditional
86			Forms & controlled comps
87			UseEffect & Data fetch
88			React Router
89			React Project

Level - 3 Completed

Total hours 58hrs



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Level - 4 ▶▶▶▶▶

BACKEND - WEB APP

32 Hrs

Days	Level	Course	Topics (Each 2 hrs)
90	Level - 4	Java 2 platform enterprise edition (J2EE) (4Hrs)	Maven
91			Refection
92	Level - 4	Spring ecosystem(32hrs)	Annotations
93			Dependency Injection
94			J2EE
95			Spring Intro, Rest API (GET)
96			Rest API (POST/PUT/DELETE)
97	Level - 4	Spring ecosystem(32hrs)	Spring Data JPA
98			AOP and Logging
99			Spring Security-1
100			Spring Security-2
101			Full Project

101	Level - 4	Data structure and Algorithm - 3 (Tree, Graph, Map) (6hrs)	Tree
102			Graph
103			Map & Practrice
104			Observer, Strategy
105			Command, Chain Of Responsibility

105	Level - 4	Deployments (2hrs)	Deployment
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Level - 4 Completed

Total hours 32hrs



Level - 5 ▶▶▶▶▶

ARTIFICIAL INTELLIGENCE

10 Hrs

Days	Level	Course	Topics (Each 2 hrs)
106	Level - 5	Artificial intelligence - 1	Prompt engineering, Code creation
107			Testing the code using AI, Debugging
108		Artificial intelligence - 2	Project using Claude, Chat GPT
109		Artificial intelligence - 3	Website figma AI, Blackbox AI, Loveable AI
110		Artificial intelligence - 4	Code GEN, Cursor AI

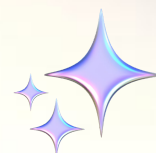
Level - 5 Completed

Total hours 10

Total Days



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Tech Academy



Level - 6



POLYGLOT FULL STACK (NEW)

40 Hrs

Days	Level	Course	Topics (Each 2 hrs)
111	Level - 6	A - Python Full Stack (20h)	Python - Basics, OOP, Adv
112			Pip/Venv + SQLAlchemy
113			FastAPI
114			Django
115			Auth + React + project design
116	Level - 6	Python Full Stack (5Days)	Setup, schema & API skeleton
117			Core CRUD endpoints
118			React frontend integration
119			Auth, validation & tests
120			Containerise & deploy
121	Level - 6	B- Node - MongoDB (20hrs)	MongoDB (NoSQL)
122			Node runtime + practice
123			Express + Mongoose
124			TypeScript
125			NestJS + Prisma

126	Level - 6	Node MERN Full Project (5days)	Setup, Mongo schema & API
127			Core CRUD endpoints
128			React frontend integration
129			Auth, tests (opt. Electron)
130			Containerise & deploy

Level - 6 Completed

Total hours40

Total Days130

Total Hours260





The Magizhchi Promise:

We don't promise you'll become a developer in 30 days. That's a lie.

We promise that if you:

- Show up for all 130 modules
- Practice 3-4 hours daily
- Build all 5 major projects
- Complete the internship
- Trust the process

You WILL transform into a confident, skilled, job-ready full-stack developer who companies want to hire.

Not because of magic.

Because of deep, patient, joyful learning that actually works.

Ready to start
your **130-module**
transformation?

**Secure Your
Seat Today**

Call us RIGHT NOW:
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