

FULL STACK DEVELOPER ACADEMY

COURSES





FULL STACK DEVELOPER ACADEMY COURSES

SLNO	CODE	COURSE NAME	DURATION	FEE
		CERTIFICATE COURSES		
1	FSD-100	Front Office Management	1 Month	3500
2	FSD-101	Web Development Technologies	2 Months	7500
3	FSD-102	Website and Graphic Designing	2 Months	7500
4	FSD-103	Digital Marketing	4 Months	32000
5	FSD-104	Software Testing	4 Months	32000
6	FSD-105	React JS /Angular/ Python /Flutter/React Native/	1 Month	16000
		Node + MongoDB etc.		
-		DIPLOMA COURSES		
7	FSD-200	Full Stack Web Development - MERN STACK	4 +2 Months	36000
8	FSD-201	Full Stack Web Development – MEAN STACK	4 +2 Months	36000
9	FSD-202	Full Stack Web Development – PYTHON STACK	4 +2 Months	36000
10	FSD-203	Full Stack Mobile App Development – REACT	4 Months	36000
		NATIVE		
11	FSD-204	Full Stack Mobile App Development – FLUTTER	4 Months	36000

• All fees are GST included



COURSE DETAILS

FSD-100: Certificate in Front Office Management

- Microsoft Office
 Microsoft Windows, Computer Basics
 Microsoft Word
 Microsoft Excel
 Microsoft PowerPoint
- Business Correspondence & Internet Technologies Internet & E-Mail
 Google Drive & Google Meet Management Effective Business writing planning and organizing Meetings and Presentations
- CRM & Customer Management Skills
 Zoho CRM
 Zoho Billing & Invoicing



FSD-101: Web Development Technologies

- Basic Internet Terminologies
- HTML, HTML5
- CSS, Bootstrap, Media Queries
- Java Script, jQuery, AJAX etc
- Basic Website Hosting and Deployment Concepts

FSD-102: Website and Graphic Designing

- Basic Internet Terminologies
- HTML, HTML5, CSS, Bootstrap, JavaScript Basics
- ADOBE XD, Photoshop, Figma

FSD-103: Digital Marketing

- Introduction to the course & Basic of Digital Marketing
- Search Engine Optimization & Web Analytics
- Local Search Optimization & Search Engine Marketing
- Social Media Marketing Session
- Email Marketing
- CRM- Sales and Marketing
- Remarketing
- YouTube Video Marketing & LinkedIn Marketing
- SEO Advanced
- Affiliate Marketing & Referral Program
- Bing Ads, Twitter & Pinterest Marketing
- Digital Marketing Strategy



FSD-104: Software Testing

- Introduction to Software Testing
- Introduction to SDLC and STLC
- Types & Levels of Testing
- Test Planning
- Manual Testing
- Introduction to Automation Testing
- Java Programming concepts
- Introduction to Selenium Web Driver
- Functional Testing using Selenium
- Introduction to TestNG
- Performance Testing using JMeter
- Functional Testing using UFT
- Test Management using Jira, Kiwi TCMS
- Defect Management using Bugzilla
- Mobile Testing using Appium
- API Testing
- ETL Testing
- Acceptance Testing using Cucumber



FSD-200: Full Stack Web Development - MERN STACK

- Introduction to Linux
- Linux Overview and Scripting
- Linux for software development
- Basic Internet Terminologies
- HTML, HTML5
- CSS, Bootstrap, Media Queries
- GIT & IDE (Eclipse/ IntelliJ /Visual Studio Code)
- Java Script, jQuery, AJAX etc
- Website Hosting and Deployment Concepts
- React JS
 - ✓ Introduction to Web Development and React
 - ✓ Components and Styling the Application Layout
 - ✓ Handling Navigation with Routes
 - ✓ React State Management using Redux
 - ✓ Asynchronous Programming with Saga Middleware
 - ✓ React Hooks
 - ✓ Formik Forms & Yup
 - ✓ Fetch Data using GraphQL
 - React Application Testing and Deployment

Node.js

- ✓ Introduction to Node.js
- ✓ File System Module and Express.js
- ✓ Asynchronous Programming
- ✓ Integration with MongoDB and Email Servers
- ✓ REST APIs and GraphQL
- ✓ Building Node.js Applications using ES6
- ✓ User Authentication and Application Security

MongoDB

- ✓ Introduction to MongoDB Architecture and Installation
- ✓ Schema Design and Data Modelling
- ✓ MongoDB CRUD Operations
- ✓ MongoDB Security