

# Full Stack Development Courses in Chennai

Launch your tech career with our Full Stack Development Course in Chennai, designed to make you job-ready with real-world skills. At whalecourse, you'll master front-end and back-end development through expert-led online and offline training. Build powerful web applications, gain hands-on project experience, and fast-track your journey to becoming a professional Full Stack Developer.

Want No Coding IT Jobs in 90 Days ?

Want No Coding IT Jobs in 90 Days ?

Join Now

Get Started



3 Month Duration

No Coding

Any Degree

100% Placement

No IT Experience

High Paid Job

Any Graduation Year



## About the Full Stack Development Course

The Full Stack Development Course at Whalecourse equips you with complete, end-to-end web development skills through practical, project-driven training. Gain the confidence to build modern applications, enhance your career opportunities, and step into high-growth, future-ready tech roles.

## Student Enrollment Overview

33

Students Enrolled

18

Placed Student

0+

Years of Experience

0.1 LPA

Average Starting Salary

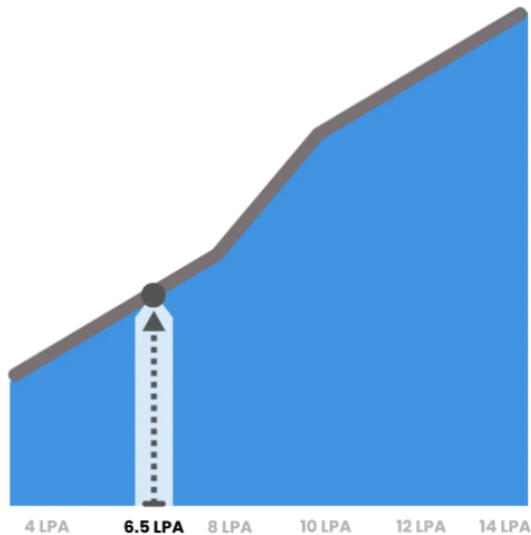
## Full Stack Development Courses: Why Are They in High Demand?

Full Stack Development courses teach end-to-end web and application skills (frontend, backend, databases, APIs, deployment). Employers value full-stack engineers for faster delivery, smaller teams, and versatile product development – making these courses highly sought after.

### Average Full-Stack Developer Salary (India)

₹6.5 LPA

Source: Payscale



### Rapid Market Growth in Full-Stack / Dev Services

25%

Full-stack development services are growing fast – with strong multi-year expansion driven by rising demand for web apps, cloud projects, and end-to-end product teams.



### Cross-Industry Hiring & Developer Growth

45%

Job posting share and demand have surged – with Full Stack Development roles growing by ~45% over the past few years as companies prioritize versatile end-to-end developers.



### Target Students

## Who is this for ?

Our Full Stack Development Course in Chennai is designed for beginners, graduates, working professionals, and anyone aiming to launch a successful tech career. Whether you're switching to IT, upskilling as a developer, or building real-world web applications, this program equips you with the skills to grow and excel.

IT Beginners

Fresh Graduates

Developer Upskillers

Career Switchers

Freelance Builders

Startup Creators

Design Coders

Backend Learners

Frontend Learners

### Placement Support

## Job Roles in Full Stack Development

Gain access to high-demand tech roles through dedicated placement support designed to match your Full Stack Development skills with top companies. From front-end and back-end positions to full stack and software development roles, you'll be guided toward a strong, career-growing job opportunity.

Full Stack Developer

Front-End Developer

Back-End Developer

Web Application Developer

UI Developer

Software Developer

JavaScript Developer

React / Angular Developer

API & Integration Developer

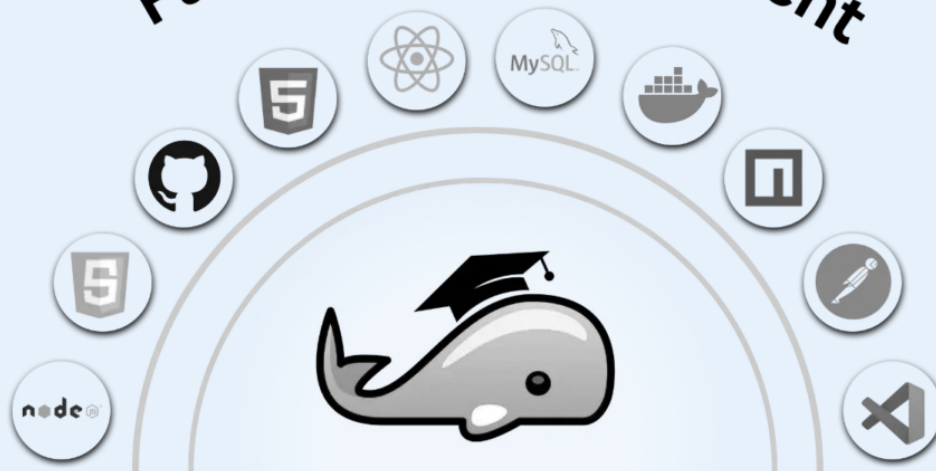
## Our Students in Leading Companies



## Essential Full Stack Development Tools

Master the essential **Full Stack Development tools** used by top professionals to build, deploy, and manage modern web applications effectively. Gain hands-on experience with tools like **HTML, CSS, JavaScript, React, Node.js, MongoDB, Git, and Docker** through whalecourse to advance your career in web development.

# Full Stack Development



### Structured Course

## Full Stack Development Course Content

Our Full Stack Development course at whalecourse is designed to provide a comprehensive understanding of front-end and back-end technologies, databases, version control, and deployment, equipping students with practical skills to excel in real-world web development projects.

### 1. HTML, CSS & JavaScript

- ✓ Introduction to Web Development
- ✓ HTML Basics: Structure, Tags, Forms, Media
- ✓ CSS Basics: Styling, Layout, Flexbox, Grid
- ✓ Advanced CSS: Animations, Transitions, Responsive Design
- ✓ JavaScript Basics: Variables, Operators, Functions

### 2. Front-End Framework (React / Angular / Vue)

- ✓ Introduction to Frameworks & Libraries
- ✓ Components, Props, and State
- ✓ Lifecycle Methods & Hooks (React)
- ✓ Event Handling & Conditional Rendering
- ✓ Forms & Validation
- ✓ Routing & Navigation

- ✓ DOM Manipulation & Events
- ✓ ES6+ Features: Arrow Functions, Let/Const, Template Literals
- ✓ Advanced JavaScript: Promises, Async/Await, Fetch API
- ✓ Debugging & Browser Tools

[Download Syllabus](#)

- ✓ Routing & Navigation
- ✓ API Integration with Axios / Fetch
- ✓ State Management (Redux / Context API / Vuex)
- ✓ Advanced Topics: Performance Optimization, Testing

### 3. Node.js & Express.js

- ✓ Introduction to Node.js & Server-Side Development
- ✓ Node.js Setup & Modules
- ✓ NPM & Package Management
- ✓ Express.js Framework Basics
- ✓ Routing & Middleware
- ✓ REST API Development
- ✓ Error Handling & Logging
- ✓ Authentication & Authorization (JWT, OAuth)
- ✓ File Uploads & Server-Side Rendering

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### 4. Database Management

- ✓ Introduction to Databases
- ✓ Relational Databases: MySQL / PostgreSQL
- ✓ NoSQL Databases: MongoDB
- ✓ CRUD Operations
- ✓ Database Design & Modeling
- ✓ Joins, Indexes & Views
- ✓ Aggregation & Query Optimization
- ✓ Mongoose / ORM Basics
- ✓ Connecting Backend to Database

### 5. Version Control & Collaboration

- ✓ Introduction to Git & GitHub
- ✓ Repository Creation & Cloning
- ✓ Branching & Merging
- ✓ Commit, Push, Pull
- ✓ Resolving Conflicts
- ✓ Git Workflows
- ✓ Collaboration Best Practices
- ✓ Pull Requests & Code Reviews
- ✓ Project Versioning

[Download Syllabus](#)

### 6. Deployment & Cloud

- ✓ Introduction to Deployment
- ✓ Hosting Static Websites (Netlify / Vercel)
- ✓ Deploying Node.js Applications
- ✓ Cloud Platforms Overview (AWS, Azure, Google Cloud)
- ✓ CI/CD Basics
- ✓ Environment Variables & Security
- ✓ Docker Basics for Deployment
- ✓ Monitoring & Logging
- ✓ Application Scaling

### 7. Tools & Essential Utilities

- ✓ Visual Studio Code & IDE Tips
- ✓ Postman for API Testing
- ✓ Browser Developer Tools
- ✓ NPM / Yarn Package Managers
- ✓ Terminal & Command-Line Essentials
- ✓ Debugging & Error Tracking
- ✓ Code Formatting & Linting
- ✓ Browser Compatibility Testing
- ✓ Integrating GitHub with Project Workflow

[Download Syllabus](#)

### 8. Projects & Practical Applications

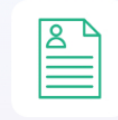
- ✓ Responsive Front-End Website
- ✓ Dynamic Single Page Application (SPA)
- ✓ REST API Project
- ✓ Full Stack MERN / MEAN Application
- ✓ E-Commerce Website
- ✓ Blog Application with Authentication
- ✓ Real-Time Chat Application
- ✓ CRUD-based Management System
- ✓ Final Capstone Project

## Launch Your Career with Our 100% Placement Support

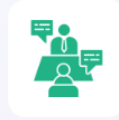
100% Placement Support



Build a Winning Resume



Mock Interviews



Industry Networking

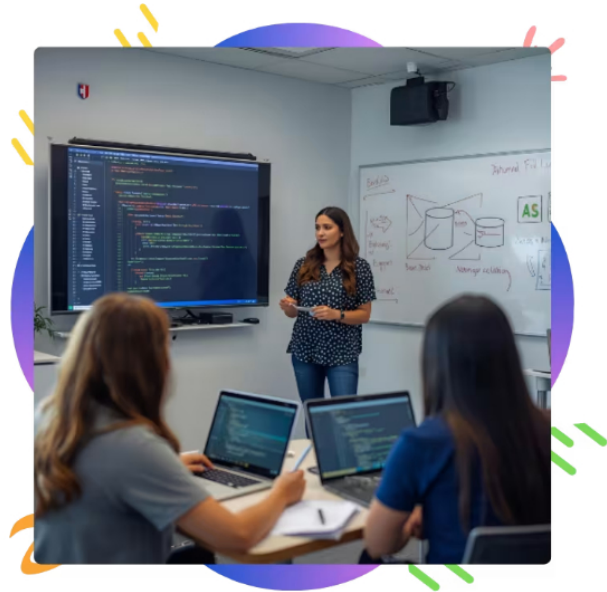


Personalized Mentorship



### Expert Trainers with Industry Experience

Learn from our expert Full Stack Development trainers with extensive industry experience, who bring real-world coding and application-building skills to every session. Their guidance ensures you gain hands-on expertise in front-end and back-end development, preparing you to excel as a professional Full Stack Developer.



Completely Beginner-Friendly Full Stack Development Course

## No Prior Knowledge is Required

This course is designed for absolute beginners in Full Stack Development! You don't need any prior coding experience—just a willingness to learn. Our step-by-step approach will help you understand front-end and back-end development, databases, and deployment, giving you the confidence to build real-world web applications.

[Access Combo Courses](#)

## Job-Ready Full Stack Development Program

Our Job-Ready Full Stack Development Program equips you with the skills and knowledge demanded by top tech employers. Learn to build, deploy, and manage modern web applications effectively, gaining the confidence to excel in the fast-growing IT industry.



Career Guidance



Flexible Timing



Realtime Projects



Placement Support

- ✓ Build responsive web pages with HTML, CSS, and JavaScript
- ✓ Develop dynamic apps using React, Angular, or Vue.js
- ✓ Manage databases with MongoDB, MySQL, or PostgreSQL
- ✓ Create and integrate REST APIs with Node.js & Express.js
- ✓ Implement authentication, authorization, and security best practices
- ✓ Deploy applications to cloud platforms like AWS, Vercel, or Netlify
- ✓ Gain hands-on experience with real-world full stack projects
- ✓ Collaborate effectively using Git and GitHub



## Student Success Stories

The practical projects at whalecourse gave me real-world Full Stack Development experience. With trainer guidance, I built complete web applications and secured my first developer role with confidence.

Rahul S  
Full Stack Developer

Whalecourse's hands-on training in React, Node.js, and MongoDB prepared me for real-world web development. Mentor support and live projects helped me confidently tackle complex applications and start my career.

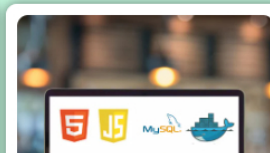
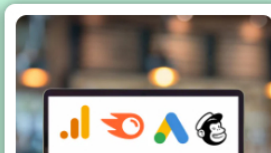
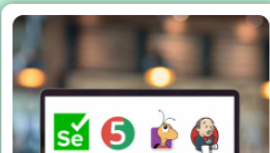
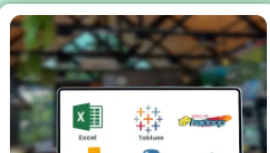
Ajith Kumar  
Student






Joining whalecourse transformed my career. Through practical projects in React, Node.js, and MongoDB, I gained real development experience and now work confidently as a Full Stack Developer.

Preethi  
Student

## Master In-Demand Job Guarantee IT Courses

Gain hands-on skills in the latest IT tools and techniques to become job-ready and advance your career.



 <h3>Data Analytics</h3> <p>POWER BI + TABLEAU + PYTHON + SQL + POWER APPS + POWER AUTOMATE + EXCEL</p> <p>60+ Hours + Placement Training</p> <p>Online, Offline</p> <p>English, Tamil</p> <p><a href="#">Dive In</a></p>	 <h3>AWS</h3> <p>EC2 + S3 + IAM + VPC + EFS + EBS + SQS &amp; SNS + CODE DEPLOY &amp; CODE PIPELINE</p> <p>120+ Hours + Placement Training</p> <p>Online, Offline</p> <p>English, Tamil</p> <p><a href="#">Dive In</a></p>	 <h3>Testing</h3> <p>JAVA + SQL + SELENIUM + BASIC FRAME WORK + ADVANCED FRAME WORK + MANUAL TESTING + API TESTS + MOBILE TESTING + IPT</p> <p>90+ Hours + Placement Training</p> <p>Online, Offline</p> <p>English, Tamil</p> <p><a href="#">Dive In</a></p>	 <h3>Digital Marketing</h3> <p>SEO + SEM + SMM + SMO + WORDPRESS + CANVA + CONTENT WRITING + PPC</p> <p>60+ Hours + Placement Training</p> <p>Online, Offline</p> <p>English, Tamil</p> <p><a href="#">Dive In</a></p>	 <h3>Full Stack Dev</h3> <p>HTML + CSS + JAVA SCRIPT + ANGULAR JS + REACT JS + CORE JAVA + ADVANCED JAVA + J2EE + SPRING BOOT + MYSQL + MONGO DB + DEVOPS TOOLS</p> <p>90+ Hours + Placement Training</p> <p>Online, Offline</p> <p>English, Tamil</p> <p><a href="#">Dive In</a></p>
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## Why Whale is the Smarter Choice

	Whales	Others
Languages	English, Hindi, Telugu & தமிழ்	English, Hindi, Telugu & தமிழ்
Support 1:1	Mail, Chat & Call – 24/7	Mail, Chat & Call – 24/7
Support Until Placement	✓	✗
Mock Interview	✓	✗
Real Time Projects	✓	✗
Lifetime Access Recordings	✓	✗
Lifetime Access Materials	✓	✗
Interview Questions	✓	✗
Working Professionals as Trainers	✓	✗

### Key Benefits



#### Global Recognition

Earn a certification that is recognized worldwide, enhancing your credibility and career opportunities.



#### Stand Out From





Showcase your skills and distinguish yourself from the competition in the data analytics industry.



### Competition with Whalescourse

Gain an edge over peers by showcasing your Whalescourse certification and industry-relevant skills.



## High-Quality Education With Affordable Price

EMI

One Time

₹15,000

+ GST

Per month • For 2 months

Features

- 20 Sessions & 4 Tools
- 60-Hour Live Classes
- English, Tamil
- Lifetime Access to Recordings
- 5 Final Projects
- Placement Support

# Data Analytics

## Frequently Asked Questions

[Placement](#)

[Pricing](#)

[Mentors](#)

[General](#)

Does WhaleCourse provide placement assistance for Full Stack Development? –

Yes! Whalescourse offers dedicated placement support, including resume building, mock interviews, portfolio guidance, and job referrals to help you launch a successful development career.


Will I get real-time project experience to improve my job prospects? +

Do I need prior experience to get placed as a Full Stack Developer? +

What job roles can I apply for after completing the course? +

SQL Compiler


AWS

 Facebook

 [View on Map](#)

Placements

Testing

 Instagram

Mail: [whalecoursetechnologies@gmail.com](mailto:whalecoursetechnologies@gmail.com)

Blogs

Digital Marketing

 Twitter

Phone No: 89 3995 5993

Full Stack Development

 LinkedIn

 Threads

 Pinterest

We are conveniently located in Chennai. If you are staying or looking training in any of these areas, Please connect with our career advisors to discover your closest branch.

Our Service Location: Velachery, Adyar, Tambaram, Anna Nagar, T.Nagar, OMR, Porur, Thiruvannamiyur, Siruseri, Madipakkam, Medavakkam, Guindy, Kodambakkam, West Mambalam, Mylapore, Saidapet, Chromepet, Pallavaram, Ashok Nagar, Vadapalani, Perungudi, Thoraipakkam, Sholinganallur, Ambattur, Avadi, Poonamallee, Mount Road, Egmore, Nungambakkam, Kilpauk, Purasawalkam, George Town, Royapettah, Alwarpet, Besant Nagar, Kotturpuram, Nandanam, Virugambakkam, Valasaravakkam, Porur, Ramapuram, Manapakkam, Mugalivakkam, Maduravoyal, Vanagaram, Ayapakkam, Mogappair, Anna Nagar West, Thirumangalam, Kolathur, Villivakkam, Perambur, Vyasarpadi, Tondiarpet, Tiruvottiyur, Ennore, Minjur, Red Hills, Puzhal, Madhavaram.

Tamil Nadu Districts & Cities We Serve: Tirupur, Nagapattinam, Coimbatore, Sivagangai, Hosur, Theni, Villupuram, Kumbakonam, Karur, Perambalur, Tirunelveli, Dharmapuri, Madurai, Tenkasi, Cuddalore, Avinashi, Tiruchirappalli (Trichy), Krishnagiri, Nilgiris (Ooty), Ramanathapuram, Vellore, Kanchipuram, Dindigul, Ranipet, Tiruvannamalai, Sivakasi, Namakkal, Pollachi, Thanjavur, Pudukottai, Virudhunagar, Mayiladuthurai, Tirupattur, Ariyalur, Erode, Salem, Mettupalayam, Nagercoil (Kanyakumari), Thoothukudi (Tuticorin), Kallakurichi, Palani & all major towns across Tamil Nadu.

We assure you that traveling an additional 10-15 minutes will lead you to the "The Best Training Institute" which is worthy of your investment and career.

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