

# FULL STACK DEVELOPMENT

Build Your Career With Us

Comprehensive • 3 & 6 Months • Study In-Class 1:30 to 2 hrs./day • 100% Job Placement • Internship



#### **FULL STACK CATEGORIES**

- MERN MongoDB, Express.JS, React.JS, Node.JS
- MEAN MongoDB, Express.JS, Angular.JS, Node.JS
- MEVN MongoDB, Express.JS, Vue.JS, Node.JS
- SERN SQL, Express.JS, React.JS, Node.JS

#### FULL STACK FUTURE

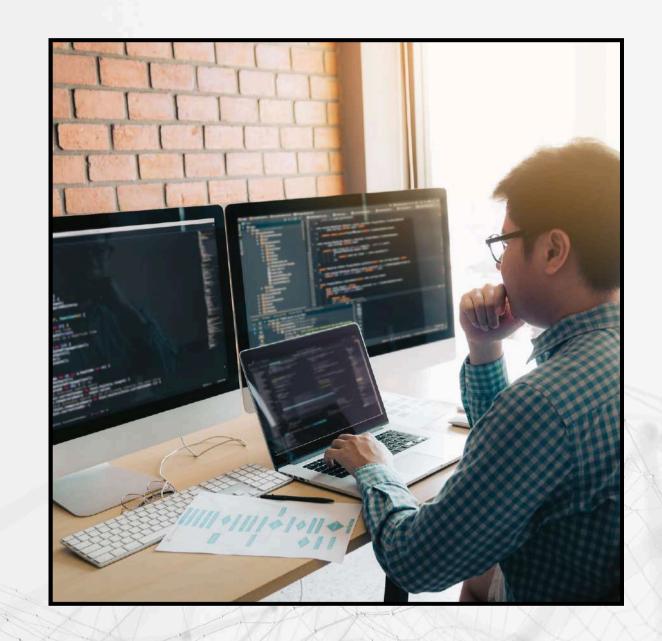
Full-Stack Development has a strong future, with increasing demand for versatile developers skilled in both frontend and backend.

- Increased demand for versatile developers
- Growth in cloud-native development and serverless architectures
- Rising importance of mobile and progressive web applications
- Integration of AI/ML capabilities into full stack applications
- Emphasis on cybersecurity throughout the development process
- Adoption of microservices and containerization technologies
- Continued evolution of JavaScript frameworks and libraries
- Growing importance of DevOps practices and tools
- Increased use of low-code/no-code platforms for rapid development
- Focus on creating seamless, omnichannel user experiences



# WHO CAN JOIN FULL STACK

- Students
- Job Seekers
- Blogger / Vlogger
- Business Owners
- Career Change
- Housewife
- Freelancer



# Why Choose Us

#1

A Great Training Environment.



10+ Years of Training Experience.



100+ Training Modules.

#4

10+ Certifications.



2 Hrs. Daily Training.



Assignment Given on Regularly Basis.

#7

Doubt Sessions.



Placement Assistance with Partner Companies.



Internship Opportunities.

## **378+ BATCHES COMPLETED**

- 1758+ Professionals Trained.
- 378+ Batches.
- 4.9/5 Rating.
- Weekdays/Weekend Batches.
- Backup Classes.
- Doubt Sessions.
- Small Batches.
- Theoretical & Practical Sessions.
- Flexible Timings.



#### **MODULES YOU WILL LEARN**

- HTML
- · CSS
- JAVASCRIPT
- JQUERY
- BOOTSTRAP
- REACT
- MYSQL
- MONGODB
- NODE JS
- DEV OPS
- API TESTING / DEVELOPMENT
- DOCKER
- GIT / GITHUB
- DEPLOYMENT

```
iew=vc.shortcode_view.ex
         ).find(
super__.changeShortcodeParams.
).collapsible)&&this.mode
     {shortcode:
                .$content=
     ).slideToggle();if($(
         ).addClass("
(params.title)}if(_.isObject(params)
   .scontent.click(functi
 lew=vc.shortcode_view.extend(fnew_tab
  (window.MdTabsView.__super__.in:
   super_.ready.call(this,e)},creat
 new_tab_button_id+
                  , tabs_count=
         ));vc.storage.
```

#### **MODULES YOU WILL LEARN**

- Server-Side Rendering (SSR)
- GraphQL API
- WebSockets (Socket.io, WebSocket API)
- Advanced MongoDB Aggregations
- Redis Caching
- Load Balancing (Nginx, PM2)
- Microservices Architecture
- JWT and Role-Based Access Control (RBAC)
- Error Handling and Logging
- Rate Limiting and Throttling
- Third-Party Integrations (Payment Gateways, Social Logins)
- State Management (Redux, Context API)



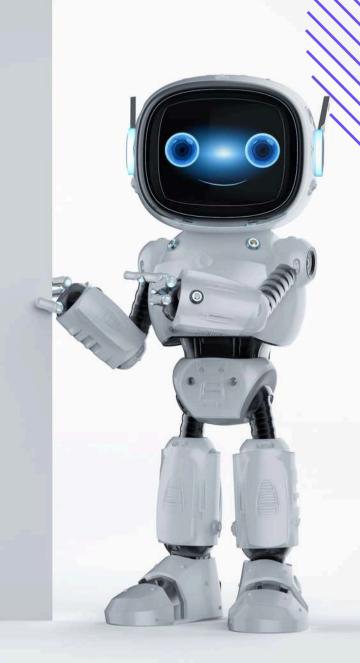
### **MODULES YOU WILL LEARN**

- Docker Containerization
- Kubernetes Orchestration
- CI/CD Pipeline
- Monitoring and Logging (Prometheus, ELK Stack)
- Cloud Deployments (AWS, GCP, Azure)
- MongoDB Atlas Management
- Horizontal Pod Autoscaling (HPA)
- Message Queuing (Kafka, RabbitMQ)
- Security Best Practices
- Helm Charts
- Version Control (Git, GitLab, GitHub)



### **PLACEMENT TRAINING**

- Build real-world projects
- Get doubts resolved via 1:1 sessions
- Meet industry experts
- Resume and profile creation
- Mock interviews
- Soft-skill training
- Daily jobs shared
- Alumni referrals
- Job Guarantee



## HTML & CSS

- HTML 5 & CSS3
- Introduction to Web Design, UI & UX
- HTML ELEMENTS & Attributes
- BLOCK & INLINE Elements
- HTML Forms
- Input Types & attributes
- Introduction to CSS
- Id, Class & Tag Selector
- Combinators & Display
- Typography (em & rem)
- Borders & Spacing



### HTML & CSS

- Flex & Float
- Positions
- Pseudu Classes & Pseudo Elements
- Pseudo Elements
- Css Transformation & Animation
- Css Animations
- Media Tags, Embedd & Fonts
- Media Queries



**JAVASCRIPT** 

- Statement- For Loop,
- While Loop,
- Nested Loop, For IN,
- For Of and For each
- Looping
- Default Function
- Parameter Function
- Return Function
- Arrow Function
- Expression Function
- IIFE Function



## **JAVASCRIPT**

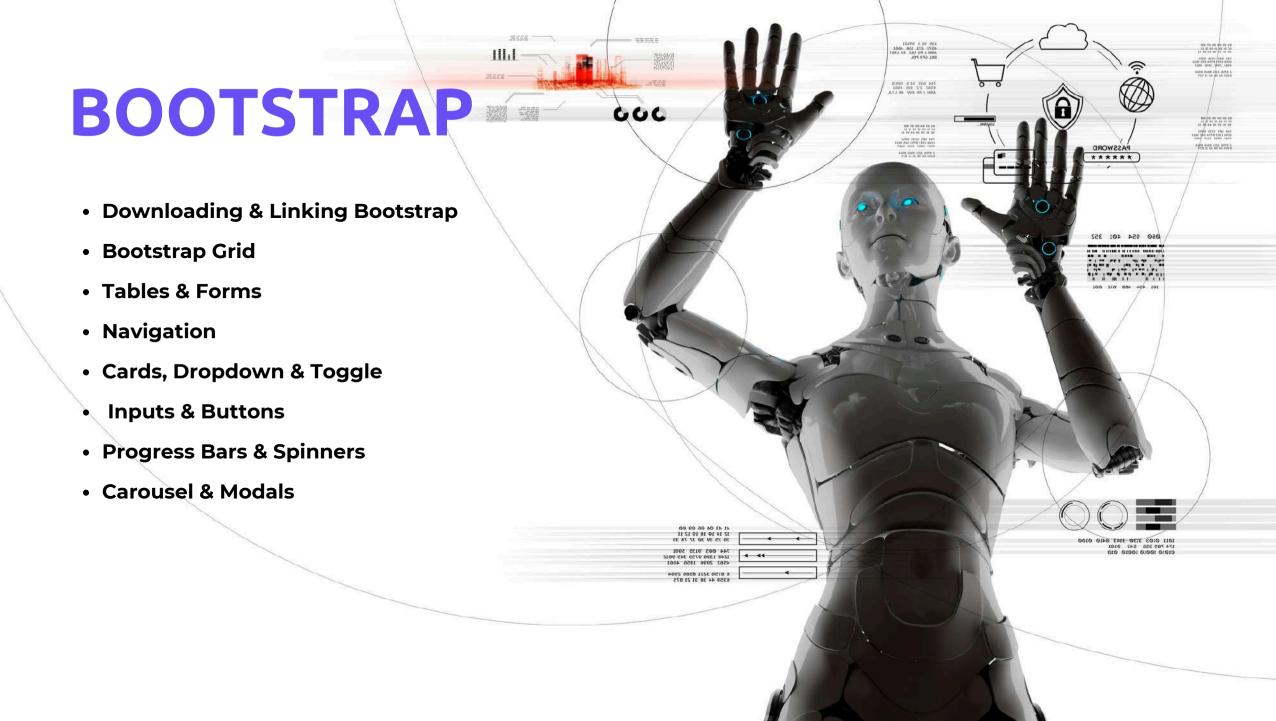
• Call Back function

Call back Hell Function

 Overcome Call back function with synchronization

Promise





### **NODE JS**

- Introduction to Node.js
- Node.js Runtime and Event Loop
- Asynchronous Programming (Callbacks, Promises, Async/Await)
- Node.js Modules and npm
- Building Backend Services with Node.js
- Integrating with Express.js and MongoDB
- Authentication and Authorization
- Deployment and Scaling Strategies



## **EXPRESS JS**

- Introduction to Express.js
- Routing and Middleware
- Building RESTful APIs
- Error Handling and Logging
- Authentication and Authorization (JWT, Passport.js)
- Integrating with MongoDB (Mongoose)
- Deployment and Testing



#### **REACT JS**

- Introduction to React.js
- React Components and JSX
- State and Props Management
- React Hooks (useState, useEffect, useContext, etc.)
- React Router for Navigational Components
- Redux for State Management
- Fetching Data from APIs and Rendering
- Component Lifecycle Methods
- React Testing and Debugging



## **VUE JS**

- Vue Instance and Components
- Template Syntax and Directives
- Computed Properties and Watchers
- Vue Router
- Vuex (State Management)
- Lifecycle Hooks
- Composition API (Vue 3)
- Single File Components



## **ANGULAR JS**

- Components and Templates
- Modules and Dependency Injection
- Directives and Pipes
- Services
- Angular Router
- Forms (Template-driven and Reactive)
- HTTP Client and Observables
- NgRx (State Management)



# MERN / MEAN MEVN / SERN STACK

- Full Stack Architecture and Integration
- Developing Full-Stack Web Applications
- Real-time Communication (Socket.IO)
- File Uploads and Downloads
- Pagination and Infinite Scrolling
- Caching and Performance Optimization
- Best Practices and Security Considerations
- Deployment and Scaling Strategies



# FULL STACK PROJECT IDEAS

- Social Media App
- Chat App
- E-commerce Platform
- Hotel Booking App
- Travel Log App
- Task Management Tool
- Discord Clone
- Bookstore Library



# **CAPESTONE PROJECT**

- Hands-on Project Development
- Project Planning and Management
- Version Control with Git and GitHub
- Agile Methodologies and Collaboration
- Project Presentation and Feedback



#### 10+ CERTIFICATIONS

Become A Google & Microsoft Certified Professional

- Microsoft Certified: Azure Developer Associate
- AWS Certified Developer Associate
- Google Professional Cloud Developer
- IBM Full Stack Developer Professional Certificate
- Certified Web Developer (CIW)
- Oracle Certified Professional, Java SE
- React JS Certification
- Node.js Certification
- Certified Kubernetes Administrator (CKA)
- Docker Certified Associate (DCA)
- CompTIA Cloud+



• Industry Recognized Webliquids Certificate.





# **OUR PLACED STUDENTS**

Some of Our Student are Working in Top Companies.

Rahul SEO Executive IT Flow Solutions

Sorab SEO Analyst Mansa Web Solutions

Apurv Digital Marketing Executive Hyundai

Gaurav Malik Digital Marketing Strategist Rethink UX





Milly Girdhar SEO Executive IT Flow Solutions



Kanika Digital Marketing Executive IT Flow Solutions



Priya Sharma SMO Executive WebHopers Infotech Pvt. Ltd.



Shalu Digital Marketer Vcana Global LLP











































































# PLACEMENTS PARTNERS

**Our Placement Partners Across The Globe** 

- Yearly Salary Package Up to 24,0,000 For freshers.
- 15+ Job Profiles Available.
- 100+ Placement Partners.
- Increase Employee Retention.
- Enhance Perspective.
- Give back to your community.
- Make Difference in a Students life.
- Opportunity to gain skills.
- Provide a helpful insight into working Relationships.

# 378+ COMPLETED BATCHES

India's Best & Premium Full Stack Development Training Institute











# **CONNECT WITH US**

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