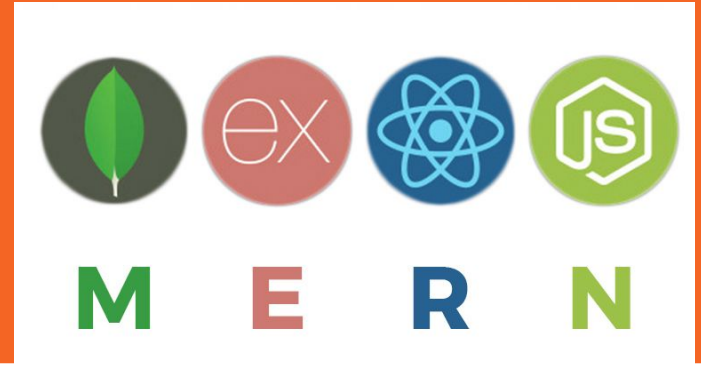

MERN STACK

FROM

TECHMINDZ



We use **SLIM - SCAFFOLD
LEARNING INTEGRATED METHOD**

for talent building,
development/enhancement.

**TAP - TALENT AWARENESS
PROGRAMS**

to deliver emerging technology
learning via hassle free methods.

These programs will be delivered
through both online and direct face
to face sessions.



MERN STACK

Learn from anywhere



➤ Introduction and setting up

★ NPM

★ Callback,Events,Loops,emitter

★ Buffers,Stream,FileSystem

★ Global Objects,Modules

★ Node Server and Modules

MongoDb

- ★ Introduction to NoSQL Dbs
- ★ Difference Between RDBMS and NoSql Structures
- ★ What Is MongoDB?
- ★ Installation and Configuration
- ★ MongoDB Advantages
- ★ MongoDB Data
- ★ Modelling
- ★ MongoDB Tools
- ★ Collection and Documents
- ★ MongoDB Operations using Mongo Client
- ★ Mongoose

Express.JS

- ★ Express Overview
- ★ Installing Express
- ★ Hello world Example
- ★ Request & Response
- ★ Request Object
- ★ Response Object
- ★ Basic Routing
- ★ Serving Static Files
- ★ GET Method
- ★ POST
- ★ Method

- ★ File Upload
- ★ Cookies Management
- ★ Session handling
- ★ Creating REST Api using Express
- ★ Handling Request response
- ★ JSON Parsing
- ★ Template Engines
- ★ PUG,EJs
- ★ Using Template engines for a scalable application



ReactJs

- ★ Introduction
 - ★ What is React?
 - ★ Setting Reactjs in local environment
 - ★ Why Should we Choose React?
 - ★ Real-World SPAs
 - ★ React Web Apps
 - ★ React Alternatives
 - ★ Understanding Single Page Applications and Multi Page Applications
 - ★ Basics of ES6
 - ★ Arrow Functions and Understanding Classes
 - ★ Understanding reactjs App
 - ★ Creating our first react component
 - ★ Importing components from other files
 - ★ Calling functions in components
 - ★ Virtual DOM in reactj
-

★ **Components**

★ **React Routing and Flux**

★ **Redux**

★ **Animations**

- Install React CSS Transitions Group
 - Add a CSS file
 - Appear Animation
 - Enter and Leave Animations
-

— **Address:**

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