SOCIALPRACHAR

Hyderabad | Bengaluru | Online

- Received 8 Prestigious Ed-tech Awards
- 13000+ Success Stories Since 2014
- 1,50,000+ Hours of Classes Delivered
- 500+ Batches completed

Sign up at www.socialprachar.com

Recent Placements at SOCIALPRACHAR Hyderabad | Benguluru | Online with CTC 3-8 LPA

TCS	24
Infosys	11
Wipro	14
Pinaca India	08
Accenture	06
Cognizant	04
Darwinbox	02
Fujitsu	02
Capgemini	03
DXC Technology	02
Infoane (Develop. Serve. Support)	05
Delta Technology	02
Fractal (Intelligence for Imagination)	08
Tiger Analytics	02

9000+ Placements since 2014

Its Your Turn Now !! | Get Your Dream Job in just 100 Days

ADVANCED FULL STACK WEB DEVELOPER COURSE

Immersive Project-Based Full Stack Developer Program

Build Sites like

NETFLIX

SWIGGY

make my trip

amazon

Tools

HTML

CSS

JavaScript

Bootstrap

jQuery

Java

spring

React

Program Highlights

- 100+ Hours Live Classes
- 180+ hours Project Sessions
- 1-1 Dedicated Mentor support
- Project-Based Immersive Learning
- Professional-Grade Project Portfolio
- Weekly 1-on-1s with Mentors
- Industry-Validated Curriculum
- Personalized Career Guidance
- 50+ Hours CRT Classes
- 100% Job Guaranteed Program

BY THE END OF THE PROGRAM, YOU'LL BE ABLE TO:

- Build beautiful and responsive websites using HTML5 and CSS3
- Master and Build Modular JavaScript Applications
- Build Amazing UIs and Web Apps Using React
- Design and Deploy NoSQL Databases with MongoDb
- Design and Deploy MySQL Databases

Implement Micro Services Architecture and Build Scalable Backends

Showcase demonstrable skills with a stellar project portfolio

Who Should Attend the course

If you're looking to establish and fast-track your career in tech, this beginner-friendly program is for you

ANYONE CAN TAKE THE COURSE INCLUDING:

- Freshers
- Novices
- Anyone from any industry
- Anyone from the IT industry
- Anyone who's held a tech-adjacent role
- Developers

100% Job Guaranteed Program

JOB MARKET

63$

Average Hourly Rate.

28%

Full Stack industry is growing at a healthy rate of 28 percent.

9.24LPA

Average Salary of Full Stack developer in India

Job Roles Available

Full Stack Developer Fresher

Senior Full Stack Developer

MEAN Full Stack Developer

MERN Full Stack Developer

Job Market

Salary Range starts from 4.5LPA to 16LPA

Average salary of an full stack developer is higher than a regular software developers.

Some of the sectors and industries that recruit Full Stack Developers are start-ups, B2B and B2C companies, educational institutions, media and entertainment industries, financial institutions, online businesses, e-commerce companies and Non-profit organizations.

OUR HIRING PARTNERS

TATA CONSULTANCY SERVICES

COGNERIUM

mediamint

accenture

IBM

HCL

Google

wipro

SOLUGENIX

VALUEMOMENTUM

and

200+ companies

AWARDS & GOT FEATURED IN

We are happy to announce that Social Prachar has been awarded as the **Best Academy of the Year 2019 - 2020 @7th Asian Education Summit**, Mumbai, Presented by Juhi Chawla,former Miss India

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SanDisk

INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY
HYDERABAD

hotstar
for who you are

DigiLOGISTICS

WOWSOME

Curriculum

2 Advanced Job Guaranteed Full Stack Web Developer programs

3 Months Program
(HTML, CSS, JS, Jquery,Bootstrap, Java & Spring Boot, MySQL, Mongo DB)

4 Months Program
(1 Month Extra for ReactJS & Data Structures)

Sno	Topic
1	**Introduction to WEB** • What is Web? • Web Features? • W3C and W3C Members • Introduction to What WG **Core HTML** • Introduction • Parts in HTML Document • Version Information • Head Section • Meta Information • Favicons • Body Section • HTML FORMS • Anchors, Images **Advance HTML5** • Introduction • HTML5 HISTORY • Why HTML5? • New Features and Groups • Structure of HTML5 Document • Power of HTML5 and Features • Semantics and Block Level Elements • HTML5 Forms • HTML5 Multimedia • HTML5 Graphics
2	CSS: **Core CSS** • Introduction • CSS Basics • CSS Introduction • CSS Syntax • CSS Versions • CSS Id & Class

	• CSS Styling • Styling Backgrounds • Styling Text • Styling Fonts • CSS Borders **Advance CSS** • Introduction • CSS3 Modules • Selectors • Box Model • Backgrounds and Borders • Text Effects • 2D/3D Transformations • Core &Adanced Animations • Multiple Column Layout • User Interface
3	**Java Script:** **Core JavaScript** • What is Script? Types of Scripts? • Introduction to JavaScript • Comments and Types of Comments • Popup Boxes • Variables & Operators • JavaScript Functions and Events • Conditional Statements • Looping Control Statement **Advance JavaScript** • Types of Errors • Exception Handling • Java Script Objects • Browser Objects • Validations in JS
4	**jQuery – Introduction** • JQuery Library

	• First JQuery Example • The Document Ready Function • How to escape a special character **jQuery – Selectors** • Basic Selectors • Precise Selectors • Combination of Selectors • Hierarchy Selectors • Selection Index Filters • Visibility Filters • Forms Selectors • Forms Filters **Find Dropdown Selected Item** **jQuery – Document Traversal** • Getting a specific DOM element **jQuery – Event** • Events Helpers • Attach Event • Detaching Events • Events Triggering • Live Events **jQuery – Effects** **jQuery – HTML Manipulation** **jQuery – UI**
5	**Boot Strap:** **Working with Bootstrap3** • Introduction to Bootstrap 3 • Bootstrap History • Why Bootstrap • Embedding Bootstrap in to page **Bootstrap Grid System** • Importance of Grid System • Grid Classes • Bootstrap Stacked/Horizontal • Bootstrap Grid Small • Bootstrap Grid Medium • Bootstrap Grid Large • Bootstrap Grid Examples • **Bootstrap Text/Typography**

- Working with Text
- Working with Contextual Colors and Backgrounds
- **Bootstrap Images**
- Rounded Corners
- Circle
- Thumbnail

Bootstrap Jumbotron

- Inside Container
- Outside Container

Bootstrap Buttons

- Button Styles
- btn-default
- btn-primary
- btn-success
- btn-info
- btn-warning
- btn-danger
- btn-link
- Button Sizes
- btn-lg
- btn-md
- btn-sm
- btn-xs
- Active/Disabled Buttons

BS Button Groups

- Vertical Button Groups
- Nesting Button Groups & Drop Down Menus

Bootstrap Glyphicons

- Glyphicon Syntax
- Badges
- Progress Bars

Bootstrap Pagination

- Basic Pagination
- Active State
- Disabled State
- Pagination Sizing

Bootstrap Pager

Bootstrap List Groups

Bootstrap Forms

Bootstrap Inputs

Bootstrap Carousel

Bootstrap Plugins

- Overview
- Transition Plugin
- Collapsible Plugin
- Modal Dialog Plugin
- Dropdown Plugin
- Scrollspy Plugin
- Tab Plugin
- Tooltip Plugin
- Popover Plugin
- Alert Plugin
- Button Plugin
- Carousel Plugin
- Affix Plugin

Bootstrap 4

- Card
- Spinner
- Badge
- New Gird System
- Input group

MySQL

Introduction

Installation

DB Connection

Create Database

Create Tables

Insert Data with Quaries

Update Data with Quaries

Delete Data with Quaries

Sorting Results

Regualr Expressions

Database Export &Import

Topic	Course Content	Internal Details
Introduction Java	Introduction Java Configure JDK Install Eclipse Identifiers, Literals DataTypes, Operators Variable Types,Method Types Flow Controller	1)High level history of java 2)Features of java over view 3)Pre requisists of Java 4)What are data types , variables 5)What are different operators with examples 6)What are different loops we have ? Exaplin with examples. 7)Installation of Java JDK , Eclipse softwares. 8)Understanding the challenges while installation of S/W's 9)Classes which helps to read user inputs.
Control flow Statements	The switch statement for Statement For Loop/for each Recap While and Do While Recap Parsing Values from a String Reading User Input	
Oops	Classes Constructors Inheritance Reference vs Object vs Instance vs Class this vs super Method Overloading vs Overriding Recap Static vs Instance Methods Composition Encapsulation Polymorphism Abstract classes Interfaces	1)What is class and need of class 2)What is Object and need to object 3)What are different types of inheritances 4)Multiple Inheritance and its disadvantages 5)What are constructors ? 6)Difference between Static and Instance 7)what is composition and advantages 8)Need to abstarct classes with real time examples ? 9)Diff between MOR and MOL ?
Java Collections & Generics	Collections Overview Collections List Methods Maps & Hashmaps Sets & HashSet Introduction to Generics Comparable interface Comparator Interface	1)Difference between List and Set 2)Difference between LL and AL / HS and TS etc..? 3)What is Comparator interface used for ? 4)Difference between HashMap and Linked HashMap ? 5)Iterator and ListIterator interfaces ? 6)How to reverse a list elements and remove duplicates from the list ?
Exceptional Handling	Try, Catch and Finally Common exception in Java	1)What is user defined exceptions and write a program for it. 2)Difference between throw and throws 3)Name few exceptions with cases you know ? 4)What is Serialization and de serialization process ?
File Handling	Introduction to I/O Writing Objects and Reading objects Buffer reader and Buffer writer Serialization & Deserialization	
Cuncurancy in Java	Introduction to Threads Multithreading	1)Difference between Thread and Process 2)What is Thread Lifecycle ? 3)What is Maven and why it is used for with example ? 4)Importance of POM.XML

Topic	Course Content	Internal Details
JSP	JSP	1)Creating forms using JSP/HTML 2)Fields in JSP and how to use them 3)Slight intro on JS and CSS
Servlets	Middle Layer/Tier-2	1)What is Servlet 2)How to create servlet 3)GET, POST request using servlets 4)Web.xml intro and usage 5)Forwarding and dispatching the request and response 6)HTTPSession usage
Database	Database Basics Database Objects DDL/DML DQL Constraints Views Joins Sub queries	1)what are the data base objects with syntax ? 2)What is DDL,DML ,DQL commands with examples ? 3)What is constraint in DB and what is the use of it ? 4)Views (create view view name etc .. 5)what are different joins in SQL with example ? 6)How sub queries help to pull the data from DB ?
JDBC	Introduction to JDBC Connection Types of Drivers Connection Establishment to Oracle Connection Establishment to SQL 2000 Connection Establishment to My SQL Statement/Prepared Statement Callable Statement Transaction/Batch update Result set and Database Metadata All CURD operations in one set with My SQL	1)what is the difference between statement and prepared statement? 2)What are different JDBC drivers ? 3)What is Result Set and what is the use of RS ? 4)Steps to connect to DB (MySql)
Project with so far learning	Project Review/Final Assesment	Employee Management System using Servlets and JDBC

Topic	Internal Details
Maven	What is Maven Why Maven What is build tool Creating project with Maven tool Deploying using Maven tool
Spring Introduction	Restful Webservices URI and HTTP Methods - GET, POST, PUT, DELETE Media Types - XML, JSON, TEXT @Path, @PathParam, @QueryParam Content Negotiation - Accept, Content-type, Prioritize the content Client program - Postman
Spring Boot Introduction	Spring Boot Parent Spring Boot Starter Projects Autoconfiguration features Properties/YAML configuration @Spring Boot Applications
Spring Boot Configuration	Adding Jetty Server Adding Undertow server Running executable jars
Spring REST	@RestController, @RequestMapping, HTTP Mapping, @GetMapping, @PostMapping, @PutMapping, @DeleteMapping, @RequestBody, @PathParam Media types-JSON, XML, PDF, Excel
Spring Boot Data JPA	Data JPA : connecting DB and manipulation all DB operations.

MERN

S.no	Topic
1	**React** • Introduction to React • Original DOM vs Virtual DOM • React Components • React Components with JSX • React Components with ES6 • Props and state **React with Node** • Creating an application using Create React App. • Life Cycle • Debugging • Default values • SetState in depth • Creating Forms • Creating Table • Handling Events • Applying Filters • JSX in depth • Validations • Applying Styles • Backend calls • Stateful Components • Stateless Components • Local Storage • Routing ○ Basic Routing and Passing Params ○ Hyperlinks • Master Pages • Reconciliation • Creating Reusable Components • React.Component vs React.pure Component • Composition vs Inheritance • Code Reusability and Optimization • Fragments • Bundling • Deploying **Integration of 3rd party Modules** • Google Maps • Bootstrap Controls • Material UI • Toast Messages for notifications

2	**MongoDB** • Concepts • Scaling • SQL and Complex Transactions • Documents Overview • Installing MongoDB (windows) • Installing MongoDB (Linux) • JSON • Dynamic Schema • Cursors Introduction • Query Language: Basic Concepts • Query Language: Projection • Query Language: Advantages of a Dynamic Schema • Shell: Queries • Sorting • Query Language: Cursors • User Authentication • Error Handling

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SOCIAL PRACHAR

HIGHLIGHTS

- 4-5 months Advanced job ready curriculum
- 20+ live projects included a capstone projects
- Industry Best certification from top companies
- One-on-One Dedicated Mentorship
- Dedicated HR team for job support
- Curriculum curated with help of Top IITs & IIM's
- Job placement assistance
- Special info sessions by Industry leaders
- Timely doubt sessions
- Monthly review tests & personal support
- 70% Practical & 30% Theoretical Curriculum

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