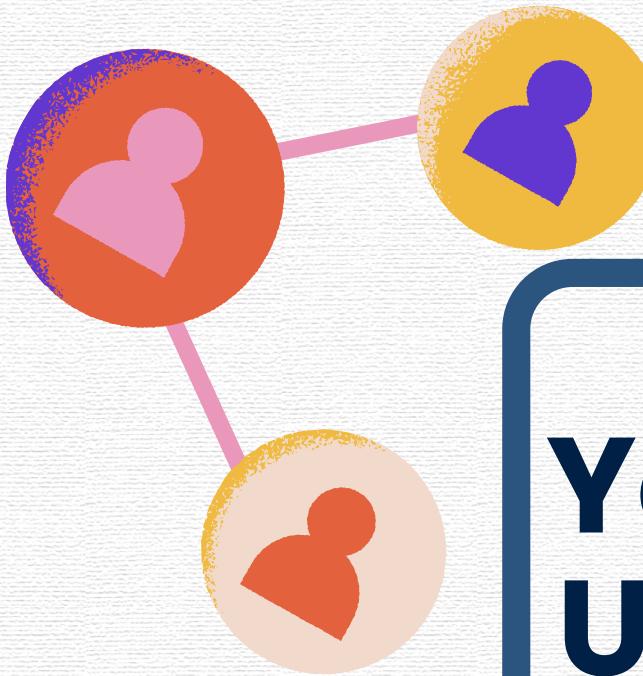


# **ADVANCED WEB DEVELOPMENT COURSE**

**Master Web Development Skills like:-  
Frontend Development, Mern Stack,  
Application Development, Data Analyst,  
Game Development and more.**





# What is **Young Urban Project ?**

**We are an EdTech company based in Jaipur**

**Rajasthan that is committed to  
disrupt the way upskilling is done globally.**

**Unlike most others, our programs are:  
Outcome-driven, Practical, and Personal.**

**We are focused on making deep industry-relevant  
knowledge accessible to every professional who  
wants to advance in their career.**

**Our learning products primarily focus on:**

**Marketing**

**Product**

**AI**

**JDB has a learner community**

**3000+  
LEARNERS**



**Our alumni work with the finest**



**AND MANY MORE**

# What Is Web Development ?

**Web development is the process of creating websites or web applications.**

**It involves coding and designing the structure, look, and functionality of websites to make them interactive and user-friendly.**



## Who can become a Web Developer?

**Traditional  
Marketers**

**Business  
Owner**

**Agency  
Founders**

**Freelancers**

**Students/Freshers**

**Anyone Passionate to make a career in DM**

# WD is glorious career with an **INSANE GROWTH POTENTIAL**

## AVERAGE SALARY WITH

**0-1 Years experience**

**2-4 LPA**

**1-3 Years experience**

**4-6 LPA**

**3-6 Years experience**

**6-10 LPA**

**6-10 Years experience**

**10-20 LPA**

**10+ Years experience**

**20-34 LPA**



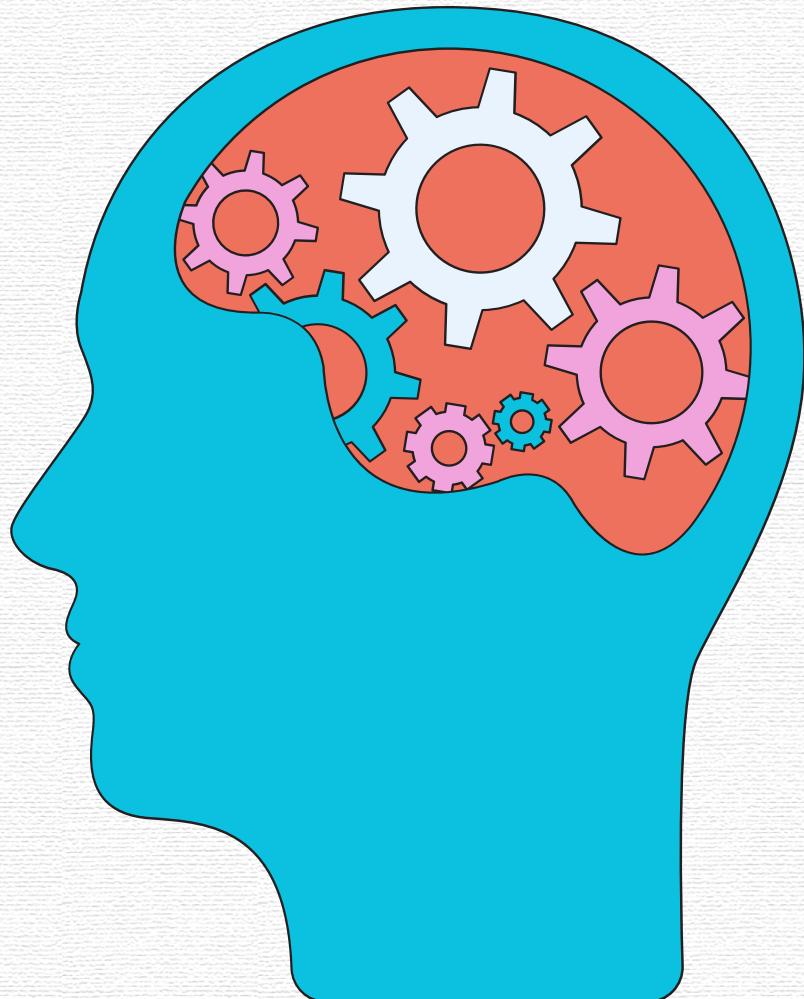
**Specialized Web Development  
roles even pay**

**70L-1Cr.**



**and the best part  
You can get  
into these  
roles**

**All you need is:**



-  **The right skillset**
-  **Guidance to build a portfolio**
-  **And outcome-driven mentorship**

# INTRODUCTION **12-Week Live Advanced Web Development Course**

A live course-based mentor-led course designed to help you crack into WD roles and grow exponentially, even if you have no prior knowledge of it.

**What makes this the  
Best  
Course in  
market**

- 100% Practical Learning
- Live Weekend Classes
- Masterclasses for more in depth topic
- Best in -industry mentors
- Portfolio building
- 1-1 Support
- Career guidance & interview preparation





# This mentor-led program is **Your best shot to turn your career into a rocketship**

**12 Weeks**  
Weekend Classes

**Capstone project**  
for real life experience

**3+ Mentors**  
vertical specialists

**9-10 Hours**  
weekly commitment

**Bonus sessions**  
beyond the classes

**1-on-1**  
career guidance

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**Your mentors are experts from companies like**



**AJIO.COM**

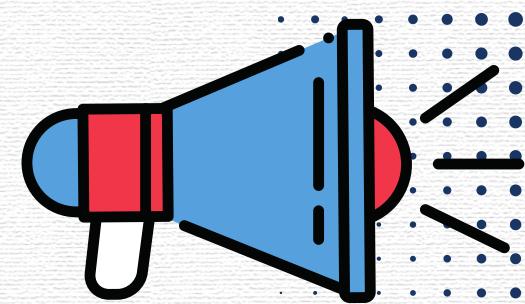
**GOZOOP**

# CURRICULUM

## Web Development:

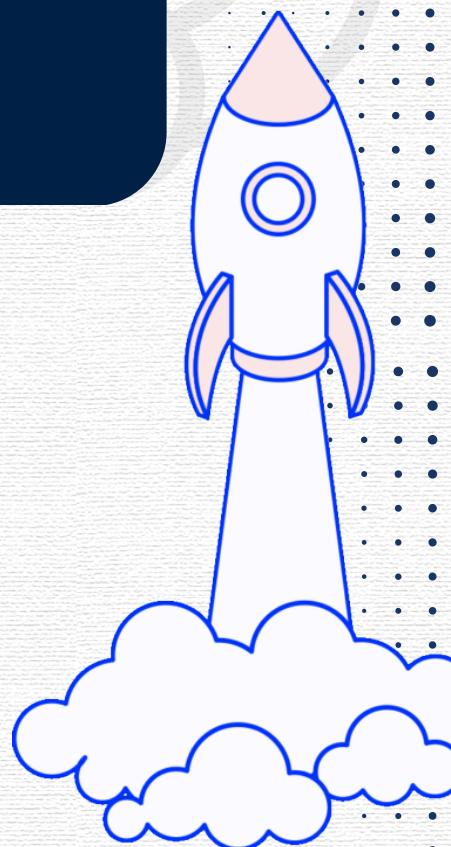
### Foundamentals & Web Development Strategy

- **Introduction to Web Development**
- **Introduction to HTML**
- **Basics of HTML**
- **Container tags and Empty tags**
- **Text-formatting Tags**
- **Ordered list and Unordered list**
- **Dropdown list**
- **Anchor tag and Img tag**
- **Table and Form in HTML**
- **Media (Audio and Video)**
- **Map and iframe Tag**



## Web Development: Intermediate Web Development

- **CSS Intro**
- **Type of CSS**
- **Background, Color and Borders**
- **Div tag with ID and Class**
- **Height and Width**
- **Margin and Padding**
- **Fonts and Shadow**
- **Selectors and Background-image**
- **Display and Position Properties**
- **Text Properties**
- **Box Shadow Property**





## Web Development:

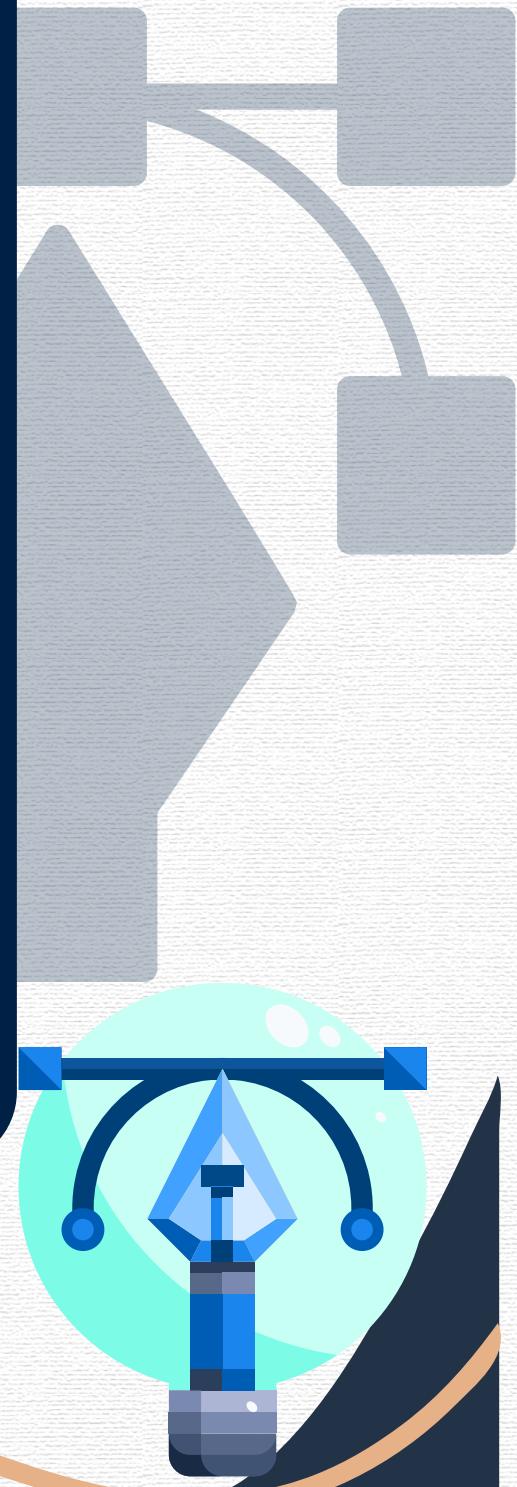
### JavaScript and Dynamic Web Development

- **Introduction to JavaScript**
- **Variables (var, let, const)**
- **Data Types (string, number, boolean, null etc.)**
- **Operators (arithmetic, comparison etc.)**
- **Conditional Statements (if, else, elseif etc.)**
- **Loops (for, while, do...while, for...of, for...in)**
- **Functions**
- **Arrays and Array Methods**
- **Objects and Object Methods**
- **Events and Event Handling**
- **Local Storage and Session Storage**
- **DOM Manipulation (getElementById, querySelector, innerHTML, etc.)**
- **Basic Error Handling (try, catch) and API's**

# Web Development:

## Backend Development Fundamentals & Introduction to Databases

- **Introduction to Backend Development**
- **Introduction to Node.js**
- **Create Server**
- **Static api**
- **Working with JSON**
- **Response and Request**
- **Status 404 and 200**
- **Ejs and view engine**
- **Api with html**
- **Body parser**
- **Cors**
- **Express js**
- **Connect with mongoose and mongodb**
- **Schema**
- **CRUD operation**
- **Post get delete patch api**
- **Static image upload and with local images**
- **Project with crud operations**



## Web Development: Introduction of React.js and Backend Development

- **Intro**
- **Jsx**
- **Components**
- **Props**
- **Import export**
- **File handling and structure**
- **Routing**
- **Function components**
- **State**
- **Hooks**
- **Usestate**
- **Useref**
- **Usecontext**
- **Usememo**
- **Usecart**
- **Usecallback**
- **Callback functions**
- **List and keys**
- **Api fetching with promises and with axios**
- **Pincode validation**
- **Products management search products find details of products**
- **Context api**
- **Class components**

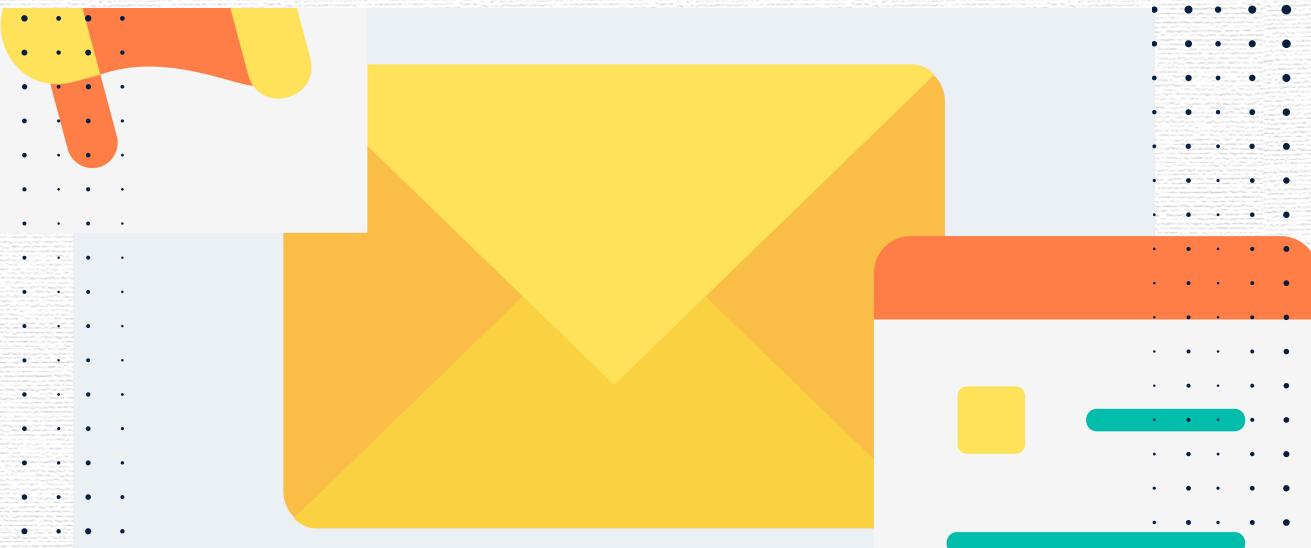


## Web Development:

### Advanced React and MongoDB

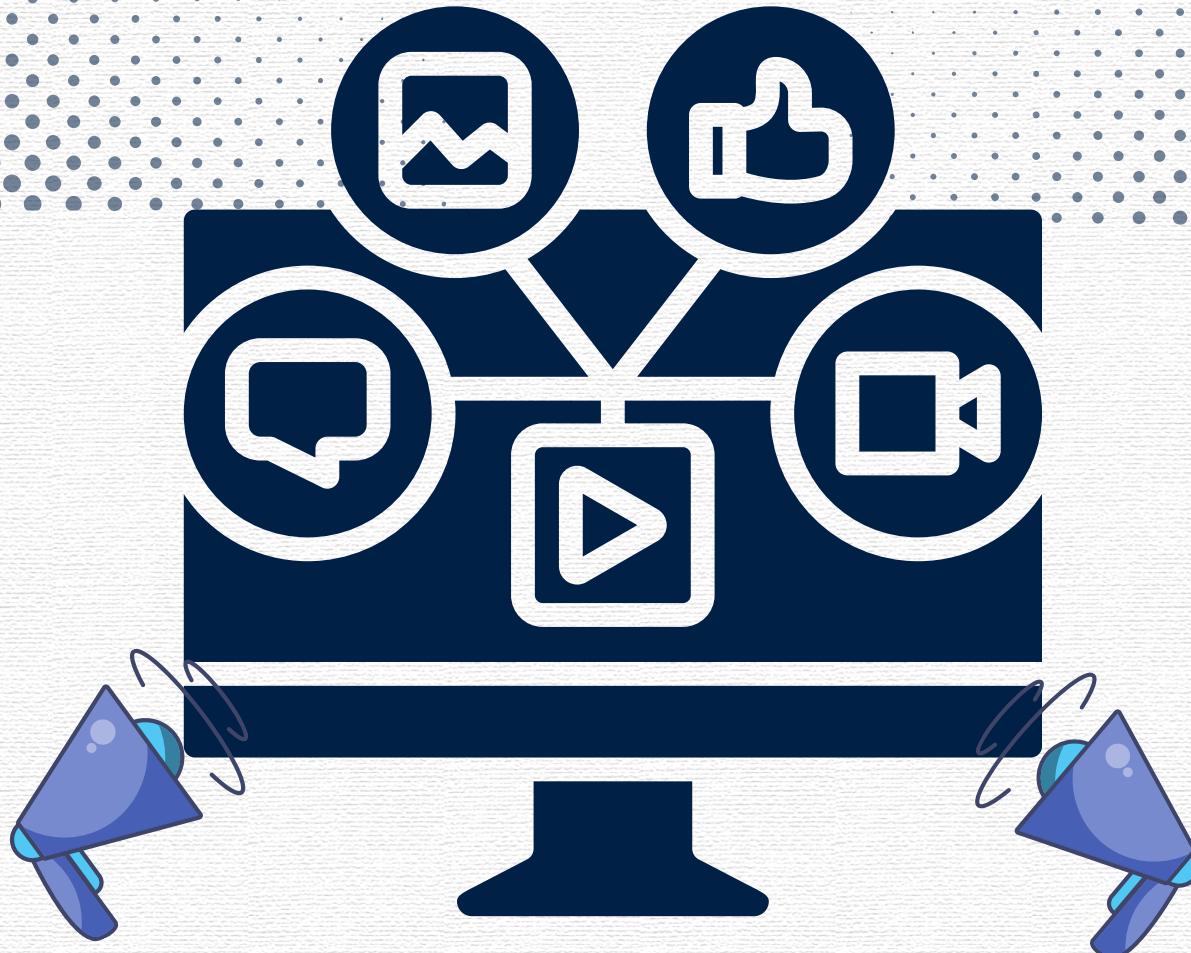
### Database Introduction

- **Introduction to MongoDB**
- **Installation & Setup**
- **CRUD Operations**
- **Querying Documents**
- **Aggregation Framework**
- **Indexing**
- **Data Modeling**
- **Transactions**
- **Replication (Replica Sets)**
- **Sharding**
- **Security & Authentication**
- **MongoDB Atlas (Cloud)**
- **Mongo Shell & Compass**
- **Mongoose (ODM for Node.js)**
- **Backup & Restore**
- **Change Streams**
- **Performance Tuning**
- **MongoDB Drivers (Node.js, Python, etc.)**
- ● **strategies AOV, LTV and Store analytics**



**JOIN NOW**

**and begin your journey to become a  
successful Web Developer**

[www.jdbinfotech.co.in](http://www.jdbinfotech.co.in)

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