
REAL-TIME INDUSTRIAL PROJECTS AND **USE-CASES**

A photograph of a modern, multi-story building with a complex facade of dark, rectangular panels and white structural elements, viewed from a low angle looking up. The building is partially obscured by a yellow diagonal graphic element.

**ACE YOUR CODING INTERVIEW AT MAANG AND
ACHIEVE YOUR DREAM JOB**

- ✓ 1:1 Premium Mentoring
- ✓ Project Innovation Lab in 7+ Cities
- ✓ In collaboration with 250+ Hiring Partners

WHY CHOOSE US?

We focus on working professionals and help them achieve the peak of success without losing their designation or wasting their existing experience.

1-ON-1 DEDICATION

- Live interactive session with expert for every individual
- Each session is guided by industrial expert
- 24*7 seamless technical support from our dedicated team



PROJECT INNOVATION LAB

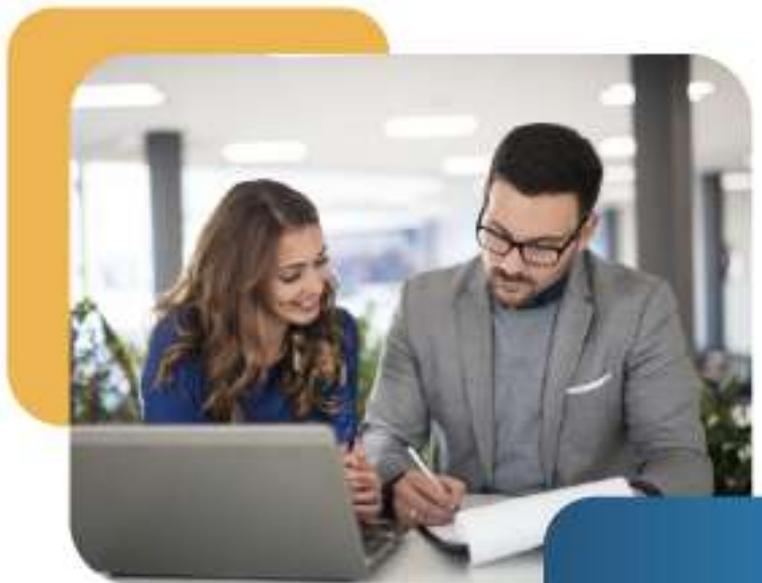
- Experts from MNCs and MAANG assist in **online and offline** project sessions
- Attain classroom session in 7+ cities (Pune, Mumbai, Delhi, Kolkata, Hyderabad, Chennai, Bangalore)

*Project Sessions are also available in Online Mode

WHY CHOOSE US?

PRACTICAL PROJECT EXPERIENCE

- Learn with real-time industrial projects & case studies
- Practice with 300+ coding questions and get ready for product-based company interviews



3 YEARS SUBSCRIPTION

- Limitless access for all the learning materials, live batches, and project sessions
- Professionals get to switch between weekdays and weekends
- Make your learning calendar as per your convenience

CRACK MAANG INTERVIEWS

Switch from service based to product based companies leading the tech world with 100% Interview Guarantee Program



In collaboration with 250+ Hiring Partners



Learn in-depth Data Structure and System Design to crack interviews in Product based MNC's



Gain practical experience by working on real-world projects guided by MAANG experts



Solve 300+ coding questions with multiple real time use-cases in 100% Live Interactive Session



40 hours

1. Authentication

Develop Authentication technology that provides access control for systems by checking to see if a user's credentials match the credentials in a database of authorized users or in a data authentication server.



Microsoft
Authenticator
Microsoft Corporation



Google Authenticator

2. CRUD

Create an online application that displays the contents of a database in list form, modify or delete each record and add new ones.



3. Payment Gateway Integration

Learn to integrate the payment gateway which is used to authorize and process credit card and debit payments for online businesses



4. API Integration

Learn advanced API integration to connect two or more applications, via their APIs, that lets those systems exchange data.



IBM API Connect



40 hours

5. Travel Booking Application

The connected website must offer signup, login/logout, and profile creation/editing. This must include a "wishlist box," a "order tracker," personalized suggestions, personalized and occasional discount features, a chatbot, etc. Payment channels and security aspects require more attention. Integration of the 360-degree furniture images feature will make such a project outstanding.



6. Video Conferencing Application

This is a full-stack web development project at the advanced level that includes seamless audio-video call management services. This will include capabilities such as the construction of virtual whiteboards, video-call recorders, audio-call recorders, chat message saving, and so on. Even you can design an integrated code editor for uninterrupted work experience, even during work-from-home.



7. Blog Site

Nothing more than creating a basic content management system is being done here.

An increased content optimization feature and graphics optimization feature are required for such a website or application. Additionally, you must develop tools like comment and feedback management, and social media site connections for improved search engine ranking.



8. Workout Application

These days workout trackers go far beyond the common pedometer. Workout trackers like Strava and FitBit track and store user data like heart rates and run times. Over time, they provide data analysis as well for your performance. Of course, the data bit falls in line with back-end development. But your ability to see this data with clarity and understanding is due to front-end development.



40 hours

9. Buy/Sell Second-hand Products

The connected website must offer signup, login/logout, and profile creation/editing. This must include a "wishlist box," a "order tracker," personalized suggestions, personalized and occasional discount features, a chatbot, etc. Payment channels and security aspects require more attention. Integration of the 360-degree furniture images feature will make such a project outstanding.



10. On-Demand Home Service Application

This webpage will list local services. Local vendors and service providers can advertise their services, budgets, and locations. It's the best way for a small business to contact app users and locals online. This website must offer an amazing filter and rapid query resolution.



11. Online Code Editor Application

It's an advanced-level web application development project. Here, your focus will be on seamless collaboration, instant hosting of newly released apps, and prototyping. The user-friendliness of such an app will be identified by the ease of setup, multi-language support efficacy, NPM assistance excellence, repository managers integration scopes, etc.



12. Stock Investment Application

In this project, you will learn about building and optimizing multi-use panels and components. Here, you need to work mainly on the front end. The skill that is mostly required for this projects is lookup function generation and portfolio panel designing. There must be a dedicated panel for live stock updates.



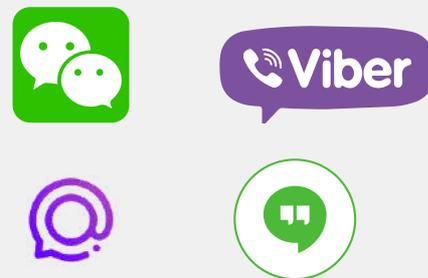
13. Create a To-do List Application

This project will improve your front-end techniques with user login and authentication. And will also help you understand different types of operations in the database. This will help you to master CRUD operation management.



14. Chatting/Messaging Application

You will master the tricks and tips of building a decent-looking and perfectly useful front-end. This project focus on the best practices of making a chat app extremely user-friendly. Other aspects of this project include database merging, socket.io, etc.



15. Food Delivery Application

This project teaches you how to build a huge, full-stack food-delivering website. You'll construct a restaurant registration backend framework. You need a tasty app front end. Complex database management efficacy is another outcome of this project.



16. VR-Based Application

Create your own VR program with increased audio-visual capabilities. Discover how to use VR applications to reduce stress and anxiety. Uncover the tips for creating calming sound effects and eye-soothing 3-D graphics.



Contact Us



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Lead Anywhere*

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