

Mobile App Development Course

Job-Ready | Beginner to Professional

COURSE DETAILS



BATCH TIMING

10AM - 12PM
2PM - 4PM



COURSE DURATION

3
MONTHS



COURSE TYPE

CERTIFICATION
COURSE



ENROLL NOW

<https://gurcademy.com/courses/mobile-app-development/checkout>



FREE DEDICATED MACBOOK

FOR EACH STUDENT FOR THE ENTIRE COURSE DURATION
NO EXTRA CHARGES OR FEES



INTERNSHIP + JOB OFFER

WE HELP YOU GET PLACED

NOT ONLY THAT, ALSO GET HANDS ON EXPERIENCE
ON FREELANCING & CAREER BUILDING



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[BIKRAM CHOWK TO BHAGWATI NAGAR ROAD]

ABOUT COURSE



The **Mobile App Development Course** at **Gurcademy** is a 6-month, intensive, job-ready training program designed to turn beginners into confident mobile application developers. This course focuses on building real-world **Android** and **iOS applications** using modern frameworks, professional development practices, and **AI-assisted workflows**.

The program is structured for students with no prior coding background and gradually progresses from fundamentals to advanced **mobile development concepts**. Learners start by understanding how mobile apps work, move into building user interfaces and application logic, and finally develop complete, **production-ready mobile applications**.

Unlike traditional mobile courses that teach only basic app screens, this program emphasizes **real product development, backend integration, API consumption, authentication, payments,** and deployment. By the end of the course, students will be capable of building, testing, and publishing professional mobile applications.

CLASS STRUCTURE

- 6 days per week
- 2 hours per day
- 240+ hours of live instructor-led training
- Assignments, assessments & real projects included

ELIGIBILITY

- 10th pass students
- College students & graduates
- Beginners interested in Coding

No coding background or Degree required



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Dart – Programming language used for Flutter apps

Flutter – Framework to build Android and iOS apps

Widgets – Reusable UI components in Flutter

State Management – Controls how app data changes and updates UI

REST APIs – Connect mobile apps with backend servers

Firebase – Backend platform for authentication & database,

Debugging Tools – Identify and fix app issues

Authentication – Secure user login and signup systems

Cloud Firestore – Real-time cloud database for apps

AI Coding Assistants – Speed up development and debugging

Prompt Engineering – Write effective instructions for AI tools

Chatbot Integration – Add conversational features to apps

Module 1 – Programming & Mobile Basics

This module builds the foundation of mobile app development. Students begin with **Dart programming** and understand how **mobile apps work internally**.

Topics Covered:

- Programming basics using Dart (variables, conditions, loops, functions)
- Introduction to Flutter & mobile app architecture
- Understanding widgets and layouts
- Navigation between app screens
- Building static UI screens

Outcome:

By the end of Module 1, students will be able to **build basic mobile app screens and understand app flow**.

Module 2 – UI, Logic & App Features

This module focuses on building functional apps with real features. Students learn how to handle user input, manage app state, and connect apps with backend services.

Topics Covered:

- Responsive UI design in Flutter
- State management basics
- Forms, validation & user input handling
- API integration using REST APIs
- Firebase authentication (login & signup)
- Cloud Firestore database usage

Outcome:

By the end of Module 2, students will be able to **build dynamic mobile apps with login systems and live data**.

Module 3 – Advanced Features & Projects

The final module focuses on real-world app development and preparing students for professional environments.

Topics Covered:

- Push notifications
- Image & file uploads
- App performance optimization
- Error handling & debugging
- App testing basics
- Play Store publishing process
- Version control basics (Git)

Projects Built:

- A fully functional mobile application
- One self-chosen app project

Outcome: By the end of Module 3, students will have live, portfolio-ready mobile apps.

ADMISSIONS OPEN

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At the end of the course, Gurcademy conducts a comprehensive evaluation exam that covers:

- Mobile development fundamentals
- App architecture & features
- Project quality & problem-solving

Guaranteed Internship

- Students who clear the final assessment exam are guaranteed an internship opportunity
- Internships focus on real project work, teamwork, and professional exposure
- Internships may be offered at Gurcademy or with partner organizations

Placement Assistance

- Placement opportunities are performance-based
- Selection depends on:
 - Exam score
 - Project quality
 - Internship performance
- Gurcademy provides:
 - Resume & portfolio guidance
 - Interview preparation
 - Job referral support

Note: Internship is guaranteed upon clearing the exam. Placement depends on individual performance and outcomes.

“A Degree cannot guarantee a job, but a skill can.”

BY THE END OF THIS PROGRAM,**Students will:**

- Build Android & iOS apps independently
- Use AI tools to speed up development
- Hold a professional mobile app portfolio
- Gain internship experience
- Be job-ready for junior mobile app developer roles

Counselling Team***Karan Jeet Singh*****+91-6005448818*****Raman Preet Kour*****+91-7006688321****ADMISSIONS OPEN****CALL US: 9596651517**