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Course Name

Developing Android Mobile Apps for Business

Sector Name

Information Technology

Document Type

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Developing Android Mobile Apps for Business

Course Introduction

The Developing Android Mobile Apps for Business course provides professionals with the skills needed to create functional, user-friendly, and scalable Android applications for business purposes. As mobile devices dominate the modern business landscape, companies require apps that improve customer engagement, streamline operations, and drive revenue.

Participants will learn Android app development frameworks, UI/UX design principles, business process integration, app testing, deployment, and maintenance strategies. The course emphasizes practical skills for designing apps tailored to business needs, including enterprise solutions, e-commerce apps, and mobile tools for internal processes.

By completing this course, learners will be able to develop Android mobile apps for business that enhance efficiency, improve user experience, and support strategic goals. It is ideal for software developers, entrepreneurs, business analysts, and IT professionals aiming to leverage mobile technology to grow their business.

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Target Audience

- ✓ Android Developer
- ✓ Mobile App Developer
- ✓ Software Engineer
- ✓ UI/UX Designer
- ✓ Full-Stack Developer
- ✓ IT Manager
- ✓ Product Manager
- ✓ Business Analyst
- ✓ Digital Transformation Manager
- ✓ Entrepreneur / Startup Founder
- ✓ Technical Project Manager
- ✓ Backend Developer
- ✓ Mobile App Tester
- ✓ Cloud Engineer
- ✓ Solutions Architect

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Learning Objectives

- ✓ Gain a comprehensive understanding of how to set up an Android development environment and start developing an Android app that works well within the Android app framework and meets user expectations.
- ✓ Create a mobile application with multiple user interface screens and features to move among them.
- ✓ Use resources to support internationalization and quick update of content and styles.
- ✓ Add graphics and animation capabilities to your app.
- ✓ Integrate your app into the Android ecosystem.
- ✓ Prepare an app for release, ensuring its security and digitally signing it.

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Developing Android Mobile Apps for Business

Course Outline

✓ Day 01

Getting Started With Android Studio

- ✓ The Android Operating System
- ✓ Create an Android App Project
- ✓ Configure the Android Development Environment
- ✓ Create an Android Emulator

Working In The Android App Framework

- ✓ Work in the Android Project Structure
- ✓ Use Android Documentation
- ✓ Work with the App Lifecycle
- ✓ Design to Requirements and Expectations

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Course Outline

✓ Day 02

Creating An App With Multiple Activities

- ✓ Create a Tabbed User Interface
- ✓ Provide Navigation to Other Activities

Using Resources

- ✓ Load App Data from Resources
- ✓ Support Alternate Languages Through Resources
- ✓ Apply Themes and Styles

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Course Outline

✓ Day 03

Working With Multimedia

- ✓ Load Images
- ✓ Draw Graphics Through Code
- ✓ Add Animation Effects

Working With Data And Storage

- ✓ Write File Data
- ✓ Read File Data

Debugging And Analyzing Android Apps

- ✓ Debug an Android App
- ✓ Use Additional Android Debugging and Analysis Tools

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Course Outline

✓ Day 04

Working With Web Data

- ✓ Populate a View with Web Data
- ✓ Load Web Content in a WebView

Working With User Preferences

- ✓ Implement a User Interface for Preferences
- ✓ Read User Preferences

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Course Outline

✓ Day 05

Integrating With The App Ecosystem

- ✓ Provide an Alternate Layout
- ✓ Access Sensors and Location Services
- ✓ Capture Multimedia
- ✓ Develop a Widget

Finalizing Your App

- ✓ Manage App Security
- ✓ Prepare an App for Release

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 8, 2026	June 12, 2026	5 days	4250.00 \$	UAE , Dubai
Dec. 14, 2026	Dec. 18, 2026	5 days	4250.00 \$	UAE , Abu Dhabi
April 4, 2027	April 8, 2027	5 days	4250.00 \$	Egypt , Cairo
Aug. 10, 2026	Aug. 14, 2026	5 days	4950.00 \$	England , London

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