



Certified Dart Professional

Vskills Certifications

Vskills Brochure



Skills for a secure future

Certified Dart Professional

Dart is a client-optimized programming language for fast apps on multiple platforms. Now developers don't have to learn Java, Kotlin, Objective-C, or Swift to have their apps on Play Store or the App Store. While there are other frameworks for building cross-platform apps, Flutter excels by using a great new language called Dart.

Why should one take Dart Professional certification?

With Dart and Flutter, you will develop apps for both stores with just one codebase. It compiles apps into native code without webview. Apps made with Flutter are very fast because of their high rendering power. Hence, they feel super-smooth, thus providing rich user experience.

With this certification course, you will be able to build app layouts, create widget animations, pull and push data to servers, and compile and release code to both stores.

Who will benefit from taking Vskills Dart Professional certification?

Job seekers looking to find employment in mobile application development companies, students who want to learn and Flutter using Dart.

Test Details

- **Duration:** 60 minutes
- **No. of questions:** 50
- **Maximum marks:** 50, Passing marks: 25 (50%)

There is no negative marking in this module.

Fee Structure

Rs. 3,999/- (Excludes taxes)*

*Fees may change without prior notice, please refer <http://www.vskills.in> for updated fees

Companies that hire Vskills Dart Professional

There is a huge demand for DevOps professionals all across the globe. Companies like Google, TCS & Cognizant, IBM, Infosys, IBA etc are looking for certified professionals.

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1. Getting Started with Flutter and Dart

- 1.1 Download, Install, and Set Up the Required Softwares
- 1.2 Set Up a Repository in GitLab
- 1.3 Initialize the Flutter App Using the Command-Line Tool

2. Build Your First App

- 2.1 Add a Basic Layout Using Layout Widgets
- 2.2 Build the Message Widgets

3. Add a Static List of Messages and Simulate Chat

- 3.1 Improve the Layout of Chat Messages
- 3.2 Simulate Sending a Message

4. Introduction to Firestore and Firebase Authentication

- 4.1 Adding a Firebase Cloud Firestore Database
- 4.2 Introduction to Firebase Authentication

5. Connect Your App with Firestore Authentication

- 5.1 Add Google Sign In to the App
- 5.2 Add Firestore Connection
- 5.3 Listing and Adding Messages
- 5.4 Adding a Contacts List
- 5.5 Adding a Friend
- 5.6 Use Firestore in ChatHistory
- 5.7 Cleaning the Codes
- 5.8 Putting the Application Together

Certifications

➤ Accounting, Banking and Finance

- Certified AML-KYC Compliance Officer
- Certified Business Accountant
- Certified Commercial Banker
- Certified Foreign Exchange Professional
- Certified GAAP Accounting Standards Professional
- Certified Financial Risk Management Professional
- Certified Merger and Acquisition Analyst
- Certified Tally 9.0 Professional
- Certified Treasury Market Professional
- Certified Wealth Manager

➤ Big Data

- Certified Hadoop and Mapreduce Professional

➤ Cloud Computing

- Certified Cloud Computing Professional

➤ Design

- Certified Interior Designer

➤ Digital Media

- Certified Social Media Marketing Professional
- Certified Inbound Marketing Professional
- Certified Digital Marketing Master

➤ Foreign Trade

- Certified Export Import (Foreign Trade) Professional

➤ Health, Nutrition and Well Being

- Certified Fitness Instructor

➤ Hospitality

- Certified Restaurant Team Member (Hospitality)

➤ Human Resources

- Certified HR Compensation Manager
- Certified HR Staffing Manager
- Certified Human Resources Manager
- Certified Performance Appraisal Manager

➤ Office Skills

- Certified Data Entry Operator
- Certified Office Administrator

➤ Project Management

- Certified Project Management Professional

➤ Real Estate

- Certified Real Estate Consultant

➤ Marketing

- Certified Marketing Manager

➤ Quality

- Certified Six Sigma Green Belt Professional
- Certified Six Sigma Black Belt Professional
- Certified TQM Professional

➤ Logistics & Supply Chain Management

- Certified International Logistics Professional
- Certified Logistics & SCM Professional
- Certified Purchase Manager
- Certified Supply Chain Management Professional

➤ Legal

- Certified IPR & Legal Manager
- Certified Labour Law Analyst
- Certified Business Law Analyst
- Certified Corporate Law Analyst

➤ Information Technology

- Certified ASP.NET Programmer
- Certified Basic Network Support Professional
- Certified Business Intelligence Professional
- Certified Core Java Developer
- Certified E-commerce Professional
- Certified IT Support Professional
- Certified PHP Professional
- Certified Selenium Professional
- Certified SEO Professional
- Certified Software Quality Assurance Professional

➤ Mobile Application Development

- Certified Android Apps Developer
- Certified iPhone Apps Developer

➤ Security

- Certified Ethical Hacking and Security Professional
- Certified Network Security Professional

➤ Management

- Certified Corporate Governance Professional
- Certified Corporate Social Responsibility Professional

➤ Life Skills

- Certified Business Communication Specialist
- Certified Public Relations Officer

➤ Media

- Certified Advertising Manager
- Certified Advertising Sales Professional

➤ Sales, BPO

- Certified Sales Manager
- Certified Telesales Executive

& many more job related certifications

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