**HOKUAPPS RESOURCE** 

# DEPLOYING YOUR iOS APP





# To deploy your iOS application, you will need to complete the following steps.

### **Creating an Apple ID**

Before using the Apple Developer Account for sideloading apps, you first need to have an Apple ID.

Note:

- In-case you already have an Apple ID and wish to use it as a developer account, go to 'Choosing A Membership' section in this help document. OR
- go to 'Creating an Apple Developer Account' section in this help document.
- 1. Visit <u>developer.apple.com</u>
- 2. Go to 'Account'.
- 3. Click the **Create Apple ID** button.
- 4. Enter the details and click **Continue**.

#### Create Your Apple ID

|  | One Apple ID is all you need<br>Already have an Ap<br>Anuja   | I to access all Apple services.<br>ople ID? Find it here>   |   |   |
|--|---|---|---|---|
|  | 09/16/1990  |   | 0 |   |
|  | anuja.hokuapps@gmail.com<br>This will be your new Apple ID.   | n   |   |   |
|  | ••••••  |   |   |   |
|  | What is the first name of yo  | our best friend in high scha ~  |   | Activate Windows<br>Go to Settings to activate Windows, |
|  | What was the model of you<br>Zen  | ur first car? v   | ] |   |
|  | What is the name of the st<br>Vasco<br>These questions will be used to b  | reet where you grew up? ~   |   |   |
|  | password if yr     Announcements     Get announcements, recommendal     services, software updates, and m     Apple Music, New Apps a     Det recommendations, the latest n     content for music, apps, movier, T     Apple Neurs Lindsteets | xu ever forget it.<br>tions, and updates about Apple products,<br>are.<br>nd More<br>eleases, special offers, and exclusive<br>V, books, podcasts and more. |   |   |
|  | 8NDQ         Type           8NDQ         Type   | Idations from Apple News delivered<br>the characters in the image<br>Code 40 Vision Impaired  |   |   |
|  | Apple is committed to protec  | ting your privacy. Learn more   |   | Activate Windows<br>Go to Settings to activate Windows. |

5. The site prompts you to enter a **verification code** sent to your email address, to create your new Apple ID. If you haven't received the email,

- Check your Junk mail folder or wait a few minutes.
- If you're still having trouble, you can request a new code by clicking the '**Send a new code**' link to your bottom-left corner.

| œ́. | Mac    | iPad | iPhone          | Watch   | TV  | Music           | Suppor  | t Q                 | Ô   |
|-----|--------|------|-----------------|---|---|-----------------|---------|---------------------|-----|
| Ap  | ple ID |      |                 |   |   |                 | Sign In | Creme Your Apple ID | FAQ |
|     |        |      |                 | $\geq$  | $\langle$                                   |                 |         |                     |     |
|     |        |      | Verify<br>crea  | y your em<br>ite your n                             | ail addro<br>ew Appl                        | ess to<br>e ID. |         |                     |     |
|     |        |      | An email        | with a verificatio<br>anuja.patil@ho<br>Enter the c | on code has be<br>okuapps.com.<br>ode here: | een sent to     |         |                     |     |
|     |        |      |                 | Didn't get  | an email?                                   |                 |         |                     |     |
|     |        | C    | Send a new code |   | 0   | Cancel Cor      | itinue  |                     |     |

6. Enter your code and click **Continue**.

7. You will be redirected to the login page. Enter your Apple ID you just created and click **Sign In**.

8. Upon sign in, on the **Apple Developer Agreement** page, click the first check box to accept the agreement and click the **Submit** button.

| Apple Developer Agreement   | ^ |
|---|---|
| This is a legal agreement between you and Apple.  |   |
| contained therein. Unless expressly permitted herein or otherwise permitted in a separate agreement with Apple, you may<br>not modify, publish, network, rent, lease, loan, transmit, sell, participate in the transfer or sale of, reproduce, create derivative<br>works based on, redistribute, perform, display, or in any way exploit any of the Site, Content or Services. You may not<br>decompile, reverse engineer, disassemble, or attempt to derive the source code of any software or security components of<br>the Services, Site, or Content (except as and only to the extent any foregoing restriction is prohibited by applicable law or to<br>the extent as may be permitted by any licensing terms accompanying the foregoing). Use of the Site, Content or Services to<br>violate, tamper with, or circumvent the security of any computer network, software, passwords, encryption codes,<br>technological protection measures, or to otherwise engage in any kind of illegal activity, or to enable others to do so, is<br>expressly prohibited. Apple retains ownership of all its rights in the Site, Content, Apple Events and Services, and except as<br>expressly set forth herein, no other rights or licenses are granted or to be implied under any Apple intellectual property. |   |
| 4. Confidentiality. Except as otherwise set forth herein, you agree that any Apple pre-release software, services, and/or hardware (including related documentation and materials) provided to you as an Apple Developer ("Pre-Release Materials") and any information disclosed by Apple to you in connection with Apple Events will be considered and referred to as "Apple Confidential Information".  |   |
| By checking this box I confirm that I have read and agree to be bound by the Agreement above.   |   |

Go to Settings to activate Windows.



## **Creating an Apple Developer Account**

### 1. Visit developer.apple.com



## 2. Click Account

#### 3. Sign in with your Apple ID.

- If you already have an Apple ID, you'll just need to agree to Apple's Developer Agreement to turn it into a developer account. Type in your Apple ID and click Sign In.
- If you don't have an Apple ID, you'll need to create one first. Click **Create Apple ID** and fill out the required information and click **Continue** (Visit the 'Create Apple ID' section of this document).
- You'll then need to sign in with the Apple ID that you just created and go to the **Member Centre**.



*Note:* Your Apple ID now works as a developer account. You will not be able to submit apps to the App Store, or download iOS, OS X, watchOS, or tvOS developer betas. A paid membership for developer account is required to enjoy those privileges. You will have to enroll in the Apple Developer Program.

Membership includes access to beta OS releases, advanced app capabilities, and tools to develop, test, and distribute apps and Safari extensions. Developers enrolled as individuals will sell apps on the Apple App Store using their personal name.



### Choosing a Membership

Once you are done creating your Apple ID, follow the below steps:

1. Click on '**Join the Apple Developer Program**' as shown (If you already have an Apple ID, you can directly visit <u>https://developer.apple.com/programs/enroll/</u>)



#### 2. Click on 'Enroll' .

Apple Developer Program Overview What's Included How It Works Enroll



- 3. Depending on your needs, you can choose between:
- Enrolling as an individual: This one suits a personal project just fine. Just pay attention to the fact that your personal name will appear in the "Seller" field in the application profile over on the App Store. OR
- Enrolling as an organization: If you are a company/business, it is advised to use this account. Its advantage is that the name of your company will appear in the App Store instead of yours.

| Apple Develope | er Program at You Need To overview What's Included How It Works  |
|----------------|--|
| $\bigcirc$     | Enrolling as an Individual   |
|                | to get started. You'll need to provide basic personal information, including your legal name<br>and address.   |
| $\bigcirc$     | Enrolling as an Organization   |
|                | If you're enrolling your organization, you'll need an Apple ID as well as the following to get started:  |
|                | A D-U-N-S* Number  |
|                | Your organization must have a D-U-N-S Number so that we can verify your organization's identity and legal entity status. These unique nine-digit numbers are assigned by Dun & Bradstreet and are widely used as standard business identifiers. You can check to see if your organization already has a D-U-N-S Number and request one if necessary. They are free in most jurisdictions. Learn more > |
|                | Legal Entity Status  |
|                | Your organization must be a legal entity so that it can enter into contracts with Apple. We do not accept DBAs, fictitious businesses, trade names, or branches.   |
|                | Legal Binding Authority  |
|                | As the person enrolling your organization in the Apple Developer Program, you must have<br>the legal authority to bind your organization to legal agreements. You must be the<br>organization's owner/founder, executive team member, senior project lead, or have legal<br>authority granted to you by a senior employee.   |
|                |  |



# 5. On the next screen you will be asked whether you "are enrolling as an individual or organization".

|                   | Apple ID Information   |  |
|-------------------|--|--|
|                   | The information on this Apple ID account will be used for<br>verification and legal agreements, so please make sure<br>your legal name and country are correct. To edit your<br>account information, contact us. |  |
| Email             | hokuapps@gmail.com   |  |
| Name              |  |  |
| Country           | United States  |  |
|                   |  |  |
|                   |  |  |
|                   | Entity Type  |  |
| l develop apps as | Entity Type<br>Select ~  |  |
| l develop apps as | Entity Type<br>Select ~<br>Select  |  |
| l develop apps as | Entity Type Select Select Individual / Sole Proprietor / Single Person Business  |  |
| l develop apps as | Entity Type Select Select Individual / Sole Proprietor / Single Person Business Company / Organization   |  |

6. Make your choice and follow the steps below to complete your registration.

(ATTENTION: We detailed the process to enroll as an individual. The organization Enrollment is slightly different, as you will have to provide additional information, such as your company's D-U-N-S® Number).



# 7. Fill in your Contact Information. Check **the Apple Developer Program License Agreement** box.

| Ceveloper Discover  | Design   | Develop  | Distribute  | Support  | Account Q   |
|---|--|--|---|--|---|
| Apple Developer Progra  | am Enrollm   | ent  |   |  | Your Information  |
|   | Contact Info<br>The name on<br>seller name, a  | <b>mation</b><br>this Apple ID accound for contracts ar  | unt will be used as yo<br>Id banking, if your aj  | our<br>op is   | Sign Ou   |
|   | selected for d<br>legal name ar<br>account infor   | istribution by Apple<br>d that your country<br>nation, contact us.   | e. Make sure that it i<br>v is correct. To edit y   | s your<br>Your   |   |
| Legal Name  |  |  |   |  |   |
| Phone   | Country Code   | 'hone Number   | ext<br>Extension  |  |   |
|   | Enter your ho<br>language.   | me or business add   | fress in your local   |  |   |
| Address Line 1  |  |  |   |  |   |
| Address Line 2<br>optional  |  |  |   |  |   |
| Town / City   |  |  |   |  |   |
| State / Province  | Select   |  |   | ~  |   |
| Postal Code<br>optional   |  |  |   |  |   |
| Country   | United States  | 3  |   |  |   |
| Apple Developer Program Lic<br>This is a legal agreement betwee<br>Download PDF<br>Developer Proceeding on USING THE APP<br>DOWNLOADING OR USING THE APP<br>BETWEEN YOU AND APPLE<br>Apple Developer Proc<br>Purpose<br>You would like to use the Apple Softwar<br>to grant You a limited license to use the<br>and conditions set forth in this Agreem | ense Agreeme<br>een you and Api<br>PLE DEVELOPER P<br>PLE SOFTWARE OR<br>Ogram Lice<br>e (as defined below)<br>Apple Software and<br>rt. | nt<br>ROGRAM LICENSE AGR<br>APPLE SERVICES. THE<br><b>INSE Agreeme</b><br>to develop one or more A<br>Services provided to You | EEMENT TERMS AND CO<br>SE TERMS AND CONDIT<br>Prft<br>pplications (as defined belo<br>under this Progem to dev                            | NDITIONS CAREFU<br>ONS CONSTITUTE<br>W) for Apple-branded<br>elop and test Your Ap                             | LLY BEFORE A LEGAL AGREEMENT  |
| Applications developed under this Agrees<br>selected by Apple. (2) through the B2B<br>below), and (4) for bata testing through<br>separately distributed under this Agreen<br>By checking this box I con<br>Agreement above. If I am  | ement for iOS Produc<br>Program area of the<br>TestFlight. Application<br>nent.  | ts, Apple Watch, or Apple<br>App Store, if selected by,<br>ns developed for macOS<br>read and agree to<br>half of my company   | TV can be distributed in fo<br>Apple, (3) on a limited basis<br>can be distributed through<br>be bound by the Ap<br>r, I represent and wa | ur ways: (1) through<br>; for use on Register<br>the App Store, if set<br>ple Developer I<br>rrant that I have | theApp Store, if<br>ed Devices (as defined<br>icted byApple, α <sup>-</sup> |
| jurisdiction in which I resi  | de (at least 18 y  | ears of age in man   | y countries).   | e. the legal a   | go or majority in and   |



## 8. Review the information provided. Click on "Continue".

| Apple Developer Program Enrollment summary |  |          |  |  |  |
|--|--|----------|--|--|--|
|  | Apple ID Information   |          |  |  |  |
|  | The information on this Apple ID account will be used for<br>verification and membership contracts, so please make<br>sure your legal name and country are correct. To edit your<br>account information, contact us. |          |  |  |  |
| Email                                      | hokuapps@gmail.com   |          |  |  |  |
| Name                                       | Ana P  |          |  |  |  |
| Country                                    | United States  |          |  |  |  |
|  |  |          |  |  |  |
|  | Entity Type  |          |  |  |  |
|  |  |          |  |  |  |
| I develop apps as a                        | Individual / Sole Proprietor / Single Person Business  |          |  |  |  |
|  |  |          |  |  |  |
|  | Contact Information  |          |  |  |  |
| Phone                                      | 1 8308825345 202   |          |  |  |  |
| Address Line 1                             |  |          |  |  |  |
| Address Line 2                             |  |          |  |  |  |
| Town / City                                | Pune   |          |  |  |  |
| State / Province                           |  |          |  |  |  |
| Postal Code                                |  |          |  |  |  |
|  |  |          |  |  |  |
|  |  | Continue |  |  |  |
|  | Cancel Back  | Continue |  |  |  |



Purchase

Cancel

# 9. Complete your purchase by clicking the '**Purchase'** button.

#### **Complete Your Purchase**

Once you complete your purchase, you will receive a purchase acknowledgement and a membership confirmation email.

Membership Apple Developer Program Cost US\$ 99 Duration 1 year Enrollment ID 73XM2E8K9A

#### Automatic Renewal

Automatically renewing your annual membership ensures that your apps remain available and that you maintain access to membership benefits. You can change this setting any time in your account.

By checking this box and clicking the Purchase button, I give permission to Apple to automatically charge the default credit/debit card associated with my Apple ID to renew my membership, subject to the following:
 I will be billed on an annual basis for US\$ 99. Taxes may apply.

- I can cancel automatic renewal at any time up to 24 hours before my renewal date by unchecking the "Auto-Renew
- Membership" box in the Membership section of my account.
- Apple will notify me of the upcoming charge before processing my automatic renewal.
- If Apple changes the membership price, I will be notified of the new price before I am charged and can opt-out by
  unchecking the "Auto-Renew Membership" box in the Membership section of my account.
- If the payment for my membership cannot be transacted for any reason, Apple will not process my automatic renewal and will notify me with instructions on how to manually renew my membership.

10. A Payment Secure Checkout page will open. Fill in your Payment Method. Click on "**Continue**".

You should receive an e mail confirming your order. It will ask you to verify your e-mail address. Follow the instructions provided to confirm your account.

11. Apple will send a confirmation email within 24 hours notifying you that your iOS Developer Account was successfully created!

12. You can now log into <u>itunesconnect.apple.com</u> using the same login info.

NOTE: Add the following section to existing content at the end of the document.

## Publishing the App

To publish the app onto the Apple App Store, HokuApps will need your login details and additional information such as app name (final), a subtitle that is 30 characters long, a short and concise description of the app, and promotional text. HokuApps will take care of the other data like icons, and app preview screenshots.

Resources: <u>https://developer.apple.com/app-store/product-page/</u>

