

# Proposal for ZNS Connect iOS App development

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Reference web link: <https://zns.bio/>

## Design Part:

1. Mobile app wireframe
2. Figma graphic design

## Server Backend API Part:

1. Backends shared by Postman or any other link from the company
2. Third party sdk/frameworks link used in web

## iOS App Development:

1. Static UI part
  - Fundamental extensions of views and components like Texts, Textfields, Buttons
  - Splash, Onboarding, main tab view and sub views, side menu for settings and others
  - All static UI not including any animations and functions but need to implement the workflow of the app
2. Implementing functions and animations
  - Like name and email check and enable/disable buttons according to the contents on each page
  - Building viewModel classes for each view with enhanced UI and functions
3. Backend API and SDK/Frameworks integration
  - Create base api request/response class in Swift native code
  - Implement all APIs from postman collection in API class
  - Integrating APIs on each page, on each action
4. Test and Fixing issues
  - Will include Internal and External testers via Apple's Testflight on real devices
  - I (developer) should test it while developing and before submitting new updates to Testflight.
  - Internal testers will get the notification via Testflight as soon as I upload new build
  - External testers will get the certain build versions whenever the company needs any real feedback of the app from real users if necessary.
  - Issue reports could be done via Jira or excel, and via Apple's testflight (like crash report from testers)
  - Issues would be fixed as soon as reported and resubmit the fixed version at the end of day
5. Delivery and Maintenance
  - Would like to update every 2 days – 3 times per week (Tuesday, Thursday, and Saturday)
  - For maintenance of source code, will submit every update to my bitbucket on each new branch, for instance, d-1
  - Will merge each branch to "dev" branch after finishing test

Timeline: this timeline is only estimated by the website so it could be changeable later according to the mobile app design and functions

1. Project create/build fundamentals and setup the project on accounts (2-3days)
2. UI part: 2 weeks
3. UI functions, animations, and enhancement: 1 week
4. API and Frameworks integration and implementing on each page/action : 2 weeks
5. Testing and fixing issues: 1-2 weeks (it depends)

What I need from the company:

1. Designer – need to discuss and get explanation for better UI/UX of the app
2. APIs – need postman collection and updates with Backend API developer
3. Apple Developer Account invite
  - If the company has already Apple Developer Account as a company, then you can invite me : [istart667@gmail.com](mailto:istart667@gmail.com)
  - If your Apple Developer Account is an individual account, then need to share the account credentials so I can register and manage the app on the account
4. App Publish: need app screenshots design and app description, others

Payment Steps:

1. Send payment via crypto – trc20 or erc20 USDT
2. Weekly Pay – Saturday of the week or Monday of the next week before starting work for the new week
3. Payment amount: negotiable