



HYBRID APPLICATION PROPOSAL



DOCUMENT OVERVIEW:

This document contains the overview, specifications and commercials of the hybrid mobile application development for **Sportz World**.

Application development involves the following features:

SPORTZ WORLD Admin:

- The admin will have the privilege to accept/decline/add/edit/delete/modify/export/import all the available data and users.
- The admin can accept or reject an event from the organizer.
- The admin will determine the cost of each event.
- Can post articles/news that will be shown to the players in news tab.

Organizer:

- The Organizer can register/login through the app.
- Can post the events with the sport, schedule, prices, info and geolocation.
- Once approved by the admin the event will be available for the Players.

Player:

- A player can register/login through the application.
- The player will select his interest and preferred location. And the events will be filtered based on them.
- The player can join an event by paying the registration fee through the payment gateway.
- Can see his stats and news in the news tab.
- Can edit his profile in the edit page.



Tech Stack:

Mobile Application (Hybrid Development - both iOS and Android)

- React Native/Flutter
- Backend PHP/Node.js
- Database: MongoDB/Firebase/Mysql
- Dedicated VPS Linux

Admin Web Login (For Admin)

- React.js/HTML, CSS, Bootstrap 4/Webpack
- Backend PHP/Nodejs
- Database: MongoDB/Firebase

Versioning Control - GitLab (Entire DevOps lifecycle)

Commercials: CALEAGLE

- The estimated commercials would be around **INR 3,45,000** exclusive of taxes (GST) towards development of both the Mobile Application and Web Admin panel.
- Domain and server credentials to be bought or provided by the client.
- The client should provide all the necessary 3rd party API's needed for the development of this application.

Support and Maintenance

• Any service calls/maintenance/issues will be addressed in a maximum of 48 to 72 Hours.



Deliverables:

- The total development time might differ based on the tech stack we choose.
- Milestone/module-based reviews, billings and delivery.
- The entire application would be delivered in max 40 60 working days. (Official Time schedule would be shared)

Apart from the development charges, the other charges are as follows:

Sl. No.	Service	Price in US Dollars (\$) per month/ INR (Price as of July 17th, 2019)
1.	UpCloud Server	Starting from \$ 10
	Hosting (Suggested)	https://upcloud.com/pricing/
2.	Payment Gateway	Razorpay or Instamojo
3.	Google Play Store	Lifetime – \$ 25
4.	Apple iStore Account	\$ 99 per year
5.	SMS Server	Textlocal -https://www.textlocal.in/bulk- sms-pricing- india
6.	Mail and Mail server	GSuite/Hostinger - SendGrid/Mailchimp