Appy\_fusion

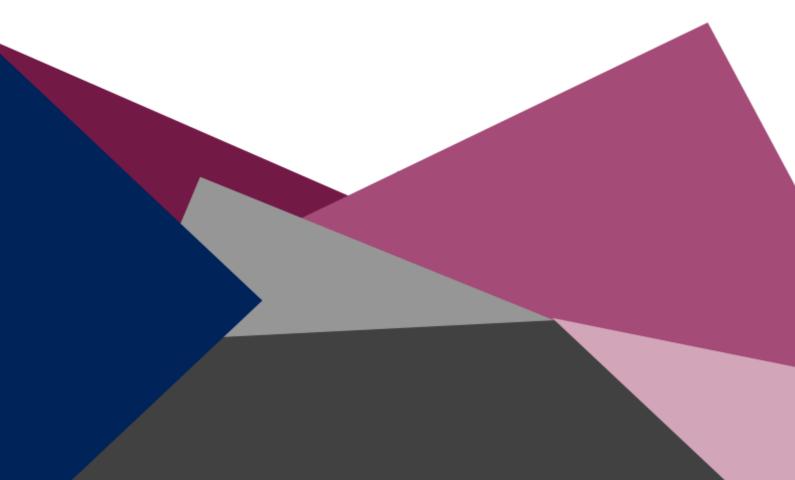
Seeyam

Proposal for : adamnaser96

**Country**: United States

Project Name : AI sports predictions App

Date : 14th of October, 2025



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# **Project Overview**

The project involves developing a cross-platform mobile app using Flutter that leverages artificial intelligence to provide sports predictions. The app will focus on major sports leagues including UFC, MLB, NBA, NFL, and Soccer, delivering insights such as money lines and spreads to users. A key feature will be the integration of a subscription model allowing users to access premium content via monthly plans or one-time purchases. Payments will be securely processed through Apple Pay to ensure a smooth user experience.

Users will be able to register, subscribe, receive push notifications for new predictions, and manage their accounts easily within the app. The admin will have full control over content, subscriptions, and user management via a backend dashboard.

# **Project Background**

The demand for AI-powered sports prediction tools has grown significantly as sports enthusiasts and bettors seek data-driven insights to improve their chances of success. Traditional prediction models often lack real-time updates and user-friendly interfaces, creating a gap in the market for a comprehensive app that combines accurate AI predictions with seamless subscription management.

This project aims to fill that gap by delivering an intuitive mobile application that not only provides expert-level predictions but also empowers the app owner with robust management tools. By focusing on popular sports leagues and offering flexible subscription options, the app intends to attract a wide user base, creating ongoing value through predictive analytics and easy-to-use monetization features.

# **Functional Requirements**

## 1. Admin (App Owner)

### **Content & User Management**

- Full control over app content and user access
- Manage AI predictions (upload, edit, schedule)
- View and manage registered users

### **Subscription & Payments**

- Create and manage subscription plans:
  - Monthly subscription
  - o One-time purchase option
- Manage billing and subscription status
- Access analytics on user activity and subscriptions

### **Notifications & Communication**

- Manage push notifications for users
- Manual override of prediction content if needed

## 2. End Users (Subscribers)

### **Account Management**

- User registration and login (email and social login)
- Manage subscription plans:
  - o Choose monthly subscription or one-time purchase
  - Manage billing, renewal, or cancellation

### **Sports Predictions**

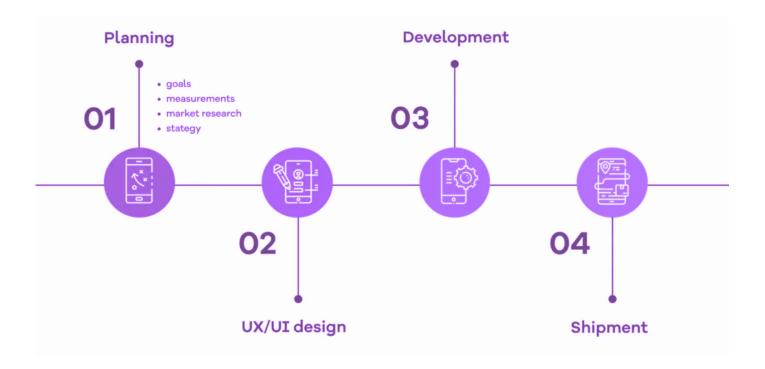
- Access AI-generated predictions for:
  - o UFC
  - o MLB
  - o NBA
  - o NFL
  - Soccer
- View money lines and spreads
- Filter predictions by sport or date
- Save/bookmark favorite predictions

## **Notifications & Settings**

- Receive push notifications for new predictions and updates
- Optional dark/light mode for better user experience

## **Technology Stack**

- → Design UI/UX for mobile application and admin panel: Figma
- → Mobile app frontend development: Flutter or React Native for the App
- → Admin panel dashboard frontend development: React JS
- → Backend development: Node JS, Express JS
- → Database: MongoDB
- → Preferred hosting: DigitalOcean/AWS



# **Cost Breakdown For App**

Phases	Descriptions	Technology	Timeframe	Cost
1st	UX/UI design for mobile app and admin dashboard	Using Figma	15 days	\$1,000 USD
2nd	Frontend development of a mobile app	Flutter for Mobile Apps	15 days	\$1,000 USD
3rd	Backend development for a Mobile app	Node.js   Express.js MongoDB as a Database   Python, Django, PostgreSQL	20 days	\$1,500 USD
4th	Publishing iOS and Android	QA testing & App Publishing to App Store and Play Store	Free	Free
180 days	post-project support		After the delivery	Free
	Total:		50 days	\$3,500 USD

Total Cost: \$3,500 USD Total timeline: 50 days

## **Deliverables**

- Android and iOS mobile apps
- Webview admin panel dashboard
- User-friendly UI design and prototype
- Source code
- All necessary login credentials related to the project.

# **Ownership**

At the end of the project, the source code will be sent to the client, and the client will have ownership and rights to the source code of the application.

## **Testing and Quality Assurance**

Testing and Quality Assurance (QA) are critical aspects of delivering a flawless and reliable mobile app. A thorough QA process ensures that the app functions seamlessly, providing users with a smooth experience while preventing bugs, glitches, or performance issues. We understand the importance of quality and will conduct comprehensive testing across different devices, platforms, and use cases to ensure the app meets your expectations and is fully optimized. What's more, we are committed to offering this essential QA process at no additional cost to you. Unlike many other developers who charge separately for testing services, we believe that every project should be thoroughly tested to guarantee the best results. By including this service within the overall development package, we ensure that your app is fully functional, user-friendly, and ready for launch without any hidden fees. Quality is our top priority, and we want you to feel confident in the end product.

## **Support & Maintenance**

We believe in providing a one-stop solution to our clients. After the development is completed, we will let you test the platform thoroughly. After we get the final version of the website, we will upload the system to your server and link the website with the domain.

We will be providing you with free post-project support for bug fixing for 180 days after the system is live.

### Support includes;

- Security Updates: Security is the foremost priority of all online systems in today's World. Our technical team will make sure that all your security certificates are up to date, and if any update is needed in the system, we will make them right away to make sure no malicious activity is harming the system.
- Bug Fixing: The platform we will be creating will be a combination of lots of code. If any part of the code malfunctions, the system can crash, or any part of it can malfunction. If any bug is reported by any user, our team will provide you with support and assistance on bug fixing in accordance with the package you choose from the packages mentioned below.

## **Packages**

	Details	Price
Free Support	180 days after the final delivery	FREE
Standard Support	We will be providing you with immediate support for bug fixing via email. The response time of our representative would be within 24 hours.	\$200 - \$300 Month for Bug Fixing

## Why I'm The Best

Choosing the perfect partner for your mobile app development is essential for a hassle-free and successful project. Here's why I'm the right choice for you:

#### **Custom Solutions Designed for You**

I craft professional, high-performance web and mobile applications tailored specifically to your business needs and goals, ensuring an exceptional user experience.

#### **Team Excellence at Work**

Your project will be handled by a skilled and collaborative team, combining expertise to deliver seamless and high-quality results at every stage of development.

#### **Complimentary Post-Delivery Support**

I provide 180 days of free maintenance post-delivery, addressing bugs or technical issues to keep your app running flawlessly.

#### **Milestone-Based Payment System**

With a structured milestone payment plan, you gain financial flexibility and can pay incrementally as the project progresses, ensuring transparency and peace of mind.

#### **Cost-Effective Future Upgrades**

Planning to enhance your app later? I offer affordable solutions for adding new features, ensuring your app evolves without breaking your budget.

## **Conclusion**

This mobile app solution is designed to enhance the order and pick-up process for your vending machine services, providing a seamless and efficient experience for both customers and store owners. By allowing customers to place orders, select preferred pick-up times, and make secure payments via Stripe, the app will significantly streamline the purchasing process. The manual integration between the app and vending machine system offers a cost-effective alternative to more complex API-based solutions, ensuring reliability and simplicity for both store staff and customers.

The app's customizable white-label design will allow you to cater to multiple clients with unique branding, making it scalable and adaptable to different business needs. With features such as product management, order tracking, customer communication, and analytics, the app will empower store owners to efficiently manage operations and monitor performance.

Our team is dedicated to delivering a high-quality, user-friendly solution that supports your business growth, enhances customer satisfaction, and ensures operational efficiency. We look forward to partnering with you to bring this innovative app to life and ensure its long-term success.

Best regards, Shahariar

Thahariar