

# Description

#### For user:

- Platform where to buy tickets for events
- Platform where to search for free time activities

### For business:

- Platform to present and "show off" events (e.g. concerts, protests, tournaments)
- Reliable place to get money from tickets
- No need to create their own sites

### **Motivation:**

- Centralization of events
- Delay evasion
- Propagate bands
- Data insights

# Target

### **USERS**

- Event participants
- Venues
- Producers
- Event managers
- Artists

### **STAKEHOLDERS**

- Investors
- Advertising platforms
- Financial platforms (gateways)

## **Business goals**

- As an artist, I need a platform that ensures I get paid on time and have a clear breakdown of my earnings, because currently payment delays cause financial instability.
- As an event organizer, I need to manage concert schedules, ticket sales, and payments all in one app, because juggling multiple systems increases the risk of errors and delays.
- As a venue manager, I need to streamline event bookings and ensure revenue from ticket sales, because manual booking processes waste time and lead to scheduling conflicts.
- As an event participant, I need a platform where I can easily search for upcoming concerts and free-time activities based on my preferences, because it helps me find events that match my interests and schedule.

## **Business events**

- Participant searched for an event based on location, date, and genre preferences.
- Participant purchased a ticket using the integrated payment system.
- Organizer created a new event with details such as date, time, venue, and ticket pricing.
- Artist accepted a concert booking from an event organizer.
- Participant received notifications about changes to event details (e.g., time change or venue update).
- Artist received payment after the event concluded.
- Venue confirmed the booking for the concert via the app.

### **Finance**

### COSTS

- Initial development (e.g., \$50,000–\$100,000 for MVP) include developer hours, design, and testing.
- Ongoing maintenance (e.g., \$20,000/year for updates, server costs, and customer support).
- Marketing expenses (e.g., \$10,000/year to attract users and venues).
- Five-Year Estimate:
  - Pessimistic: Total \$200,000 over 5 years (slower adoption, more development issues).
  - Realistic: Total \$400,000 over 5 years (reasonable growth with steady users).
  - Optimistic: Total \$600,000 over 5 years (fast adoption, fewer issues).

### REVENUE

- **Subscription Model**: Organizers and venues pay a monthly fee (e.g., \$100/month).
- Transaction Fees: 2% of ticket sales and artist payments.
- Advertising Revenue: Sponsored events and ads for local services.
- Five-Year Estimate:
  - Pessimistic: \$500,000 (limited user base, low ad revenue).
  - o **Realistic**: \$1.5M (steady growth, diversified revenue streams).
  - Optimistic: \$3M (rapid growth, large user base).

## **Risks**

#### Fraud or illegal activity

- + **Description**: Fraudulent organizers or individuals may create fake or illegal events, sell tickets, and disappear with the money, leaving participants with no event to attend and tarnishing the platform's reputation.
- + Mitigation:
  - Implement a thorough verification process for event organizers, requiring ID verification, business credentials, or legal contracts before allowing event listings.
  - Use user reviews and ratings for event organizers to provide transparency and help participants identify reputable organizers.
  - Fraud detection algorithms: Integrate automated systems to flag suspicious behavior, such as rapid ticket sales for unknown organizers or mismatched account details.

#### Refunds for Canceled or Fraudulent Events

- + **Description**: If events are canceled, especially due to fraud or unforeseen circumstances (e.g., weather, artist no-shows), managing refunds can become complicated, leading to financial losses and frustrated participants.
- + Mitigation:
  - Create a clear refund policy that outlines conditions for refunds (e.g., event cancellation, significant changes) and ensures transparency for participants and organizers.
  - Implement an automated refund system where ticket payments are processed back to participants within a specified time frame if an event is canceled.
  - Escrow system for payments: Only release funds to organizers after the event occurs. This allows for easier refund processing in case of cancellations or fraud.
  - Offer partial refund options in cases where part of the event goes ahead (e.g., a performer cancels but the rest of the lineup proceeds).

### Competition from Established Platforms:

- + Competing with well-established concert management or ticketing platforms like Eventbrite or Ticketmaster could make user acquisition challenging.
- + Mitigation: Focus on niche features like transparent payments and personalized event recommendations to differentiate from competitors.

