**App Development Plan for Ride-Hailing App**

**Features Overview**

**User Features**

1. **User Registration/Login:**
   * **Description:** Users can sign up using email, phone number, or social media. Provides access to personalized services.
2. **Profile Management:**
   * **Description:** Users manage personal details, payment methods, and preferences.
3. **Ride Booking:**
   * **Description:** Users book rides by entering pick-up and drop-off locations, with an estimated fare and time displayed.
4. **Driver Tracking:**
   * **Description:** Real-time tracking of drivers on a map, showing location and estimated arrival time.
5. **Fare Calculation:**
   * **Description:** Estimates fare based on distance and time, ensuring transparency.
6. **Ride History:**
   * **Description:** Users view their past rides and payment history.
7. **Payment Integration:**
   * **Description:** Users can pay using credit/debit cards or digital wallets.
8. **Push Notifications:**
   * **Description:** Sends notifications for ride status updates, promotions, and alerts.

**Driver Features**

1. **Driver Registration/Login:**
   * **Description:** Drivers sign up, submit documents, and manage profiles including vehicle details.
2. **Profile Management:**
   * **Description:** Drivers manage personal and vehicle information.
3. **Ride Requests:**
   * **Description:** Drivers can accept or reject ride requests from users.
4. **Navigation:**
   * **Description:** Provides directions to pick-up and drop-off locations using integrated maps.
5. **Earnings Tracker:**
   * **Description:** Drivers view their earnings, track payouts, and monitor financial performance.
6. **Ratings and Reviews:**
   * **Description:** Drivers rate passengers and provide feedback.

**Admin Panel Features**

1. **Dashboard:**
   * **Description:** Overview of app activity, including active users, drivers, and ride statistics.
2. **Ride Management:**
   * **Description:** Admins oversee ride requests, cancellations, and resolve disputes.
3. **User and Driver Management:**
   * **Description:** Manage profiles, track performance, and handle support issues.
4. **Financial Management:**
   * **Description:** Track transactions, payouts, and commissions.
5. **Analytics and Reporting:**
   * **Description:** Insights into app usage, revenue, and key metrics.

**Additional Features**

1. **In-App Chat:**
   * **Description:** Allows communication between users and drivers.
2. **Dynamic Pricing:**
   * **Description:** Adjusts fare based on demand and supply.
3. **Promotions and Discounts:**
   * **Description:** Offers special deals and discount codes.
4. **SOS Button:**
   * **Description:** Emergency alert feature for users and drivers.

**Budget Breakdown**

**Pre-Development Costs**

* **Market Research & Planning:** $1,000
* **UI/UX Design:** $2,000

**Development Costs**

* **Front-End Development (Basic Version):** $4,000
* **Back-End Development (Basic Server & Database):** $3,000
* **Admin Panel Development:** $1,500
* **Payment Integration:** $1,000
* **Mapping and Navigation Services:** $1,000

**Additional Costs**

* **Quality Assurance (Testing):** $500
* **Deployment & Launch:** $500

**Ongoing Maintenance & Updates**

* **Reserve for Initial Maintenance:** $500

**Marketing & Launch Costs**

* **Initial Marketing Campaign:** $500

**Total Budget: $12,500**