

**RESPONSE TO**

**YOGENDRAN**

**ONLINE CAB(CAR) BOOKING SYSTEM**

**SOFTWARE PROPOSAL**



SUBMISSION BY: **EVERLASTING INFOTECH PVT LTD**

ONLINE CAB(CAR) BOOKING APPLICATION

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# PROJECT OBJECTIVES

online cab booking industry in India has grown by leaps and bounds. E cab booking software is a technical solution which provides car rental advance reservations to those tourists who plan their trip to visit various destinations.

Taxi booking software that we design and develop at our place is a solution which provides online bookings of automobiles through the web application of organizations which offers tourism services to the users in all over the world.

Taxi booking software is a concept of communicating with the service provider and that with the driver using GPS systems, where as the location of the nearest taxi to the point of reporting is known. This concept is popular because of the minimum time taken to locate , communicate, report and distance travelled saving both running cost and time, optimum utilization of vehicles per day.

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## P R O P O S E D T I M E L I N E / S C H E D U L E

# STAGE 1 – CONCEPT DEVELOPMENT

As per the discussion which was occurred earlier this week, we will start the development activity once the PO get sign off.

# STAGE 2 – PLANNING

As per the discussion which was occurred earlier this week, we will start the development activity once the PO get sign off.



Planning Design Coding

Testing &

Delivery

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activates / Month | 1 | 2 to 4 | 4 to 8 | 8 to 10 |
|  |  | | | |

# STAGE 3 – DEVELOPMENT

As per the planning our technical team will start designing, designing phase will take place for two month of time, once design phase was over design will be get approved from the client. After getting approval our team will start coding, Coding will take place for two Month from the date of design get approved.

# STAGE 4 –TESTING

Once the coding part is gets over, now software is ready for testing phase. Our testing team will perform the testing of each and every screen and functions. Once testing phase was over in the development environment, software will sent to the client for user acceptance testing (UAT). Once UAT successfully signed off we will take to the implementation phase.

# STAGE 5 – LAUNCH AND PHASE OUT

Once the testing part gets over, now software is ready for deployment.

Finally, Production display deployed at the user end and phase out for usage.

**Stage 1 – Concept Development**

|  |  |
| --- | --- |
| **Step** | **Description** |
| 1. Request for Proposal (RFP) | ONLINE CAR(CAB) BOOKING SYSTEM description of project; begins to formalize the website concept and design. Define the scope. |
| 2. Proposal | Developer’s written estimate of the schedule and cost of project. |
| 3. Contract/Budget Approval | ONLINE CAR(CAB) BOOKING SYSTEM, Developer agree in writing to proceed with the project. |

**Stage 2 – Planning**

|  |  |
| --- | --- |
| **Step** | **Description** |
| 4. Product Requirement (Project Plan) | Submit written plan to ONLINE CAR(CAB) BOOKING SYSTEM. Includes general project overview and goals, resource/staffing plan, testing plan, milestones, and other tactical details. Forms basis for Project Definition Meeting. |
| 5. Project Definition Meeting | Meeting between key players from ONLINE CAR(CAB) BOOKING SYSTEM, Developer. Group agrees on exactly what will be included in the website and how it is presented, on a detailed section-by-section basis. Implementation begins after this meeting. **Please Note: After the client has signed off on the creative and structural definitions, any changes may affect the timeline and/or the budget of the project.** |
| 6. Project Specification | Developer completes specific written description of project as defined in Project Definition Meeting. ONLINE CAR(CAB) BOOKING SYSTEM approves Product Specification. Changes after this date require Change Order Form and may incur additional charges. |

**Stage 3 – Development & Implementation**

|  |  |
| --- | --- |
| **Step** | **Description** |
| 7. Content Acquisition | ONLINE CAR(CAB) BOOKING SYSTEM supplies digital data and other content sources. Developer converts content into application formats. |
| 8. Data Integration | Developer imports and integrates data content into website. |
| 9. Customization | Developer creates unique graphics and screens (pages) for the website. Custom programming begins. |
| 10. Server Set-Up | Developer assists set up of Web Server, domain, and options. |

**Stage 4 – Testing**

|  |  |
| --- | --- |
| **Step** | **Description** |
| 11. Alpha Testing (Staging) | Developer begins internal testing of application functionality. Bugs are systematically reported and fixed. |
| 12. Beta Testing (Staging) | Developer validates the content and finalize live project with review by ONLINE CAR(CAB) BOOKING SYSTEM. ONLINE If client reports any bugs, signs off fixes, and approves site for launch. |

**Stage 5 – Launch and Phase Out**

|  |  |
| --- | --- |
| **Step** | **Description** |
| 13. Activation | Website goes live. |
| 14. Project Review | Everlasting InfoTech Pvt Ltd internal project review (non-billable time). Feedback requested from ONLINE CAR(CAB) BOOKING SYSTEM. |
| 15. Admin/Support | Maintenance work by Everlasting InfoTech Pvt Ltd begins. |

P R I C I N G

Everlasting InfoTech Pvt Ltd software as developers provides the following estimate to develop the ONLINE CAR(CAB) BOOKING SYSTEM.

**DEVELOPMENT OF ONLINE CAR(CAB) BOOKING SYSTEM.**

Everlasting InfoTech Pvt Ltd provides the following production elements for development:

* Project definition includes operating schedule, technical specifications and storyboard development.
* Production includes import content, image conversion/file set-up.
* Images provided by Yogendran will be optimized for web presentation.
* Custom programming - research and testing.
* Creation of custom request and input forms.
* HTML page construction.
* Graphic design and customization.
* On-site server set up

**SOFTWARE SPECIFICATION**

OS : MS WINDOWS,ANDROID

Front End : C#.NET,ASP.NET MVC,WEBAPI,REACT JS

Back End : SQL SERVER,ORACLE PLSQL

**Total Cost: ₹ 43, 10,000\* +Tax**

**Cost Breakup:**

* **Website**
  + **Development**

|  |  |
| --- | --- |
| **:** | **₹ 11,00,000** |
| **:** | **₹ 5,00,000** |
| **:** | **₹ 4,00,000** |
| **:** | **₹ 1,00,000** |
| **:** | **₹21,00,000\*+Tax** |
| **:** | **₹ 10,00,000** |
| **:** | **₹ 5,50,000** |
| **:** | **₹ 5,00,000** |
| **:** | **₹20,50,000\*+Tax** |

* + **Testing**
  + **Deployment**
  + **Training**
    - **Total**
* **Mobile Application (Android)**
  + **Development**
  + **Testing**
  + **Deployment**
    - **Total**
  + **Others (PaymentGateway, Bulksms,**

**GPS Google Api,Cloud Database : ₹ 1,60,000**

**Domain name & hosting)**

* + - **Total : ₹ 1,60,000**

**Overall Total : ₹43,10,000\*+Tax**

**Note:** This cost is for the module and screens in the appendix and also tax not included in this. Above given amount was excluding from tax.

**Maintenance Solution**

Everlasting InfoTech Pvt Ltd Software, Inc. will provide the ONLINE CAR(CAB) BOOKING SYSTEM with the most flexible maintenance solution, based on monthly needs and requirements.

Everlasting InfoTech Pvt Ltd can offer flexible maintenance solutions that meet your organization's requirements. Our solution includes a full annual contract billed on a monthly basis. Options will be outlined in the final maintenance agreement based on assessed daily, weekly and monthly requirements.

**Monthly Maintenance Fee (Retainer): ₹75,000\*+Tax (2Resources)**

# ACCEPTANCE OF PROPOSAL

Signing the Services Agreement in the Appendix indicates acceptance of this proposal.

Online Car(cab) Booking Software Proposal

## A P P E N D I X

**MODULES DETAILS**

# ONLINE CAR(CAB) BOOKING SOFTWARE

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* **User Module :-** In this module user will be able to signup and login into the website. User can search cab for different cities and book for their preferred time. User can also see his booking history and status of booking like which driver has been allotted etc. Different Validations are applied in the project to ensure proper input by the user. User can also send messages and feedback to site admin.
* **Admin Module :-** This is total dynamic project i.e. everything can be changed by admin. Admin can add new type of cabs like hatchback, sedans etc. Admin can also set different types of different cities. Each city can have individual rate for different type of vehicles. Admin can also add new drivers with their vehicle type. Also admin can view bookings made by user and allot cabs for the same . Admin can also set the commission rate which will be given to taxi drivers. Admin can also update/delete everything.
* **Driver Module:-** Driver can login using his phone number as username and view bookings allotted to him. Driver can also view the commission earned by them.

* **RELIABILITY:** Advantage of access to full source code which is effectively adaptable and are always open for suggestions to improve on our software resulting it as software with efficiency at its best.
* **ONLINE PAYMENTS:** Customer can make bookings and payments online at any time & from anywhere via any payment gateway.
* **CARS OF YOUR CHOICE:** Customers can choose a vehicle of their own choice from the list and compare pricing between different cars.
* **SECURE ORDERING:** Use payment gateways like CC Avenue & Paypal to accept online payments from your customers.

Online Car(cab) Booking Software Proposal

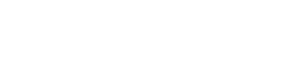
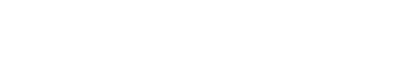
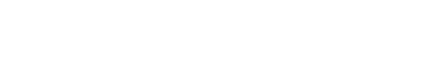
## S E RV I C E S A G R E E M E N T

The undersigned on behalf of Yogendran authorizes Everlasting InfoTech Pvt Ltd Software, Inc. to commence work as outlined in the project described in this document. The client agrees to pay a commitment deposit in the amount of 30% of the proposal price with an additional 30% due at the commencement of beta testing and the balance plus all applicable taxes due on sign-off at project review (not exceeding 30 days of the project posting date). The client further agrees to review and sign-off project in-progress reports upon confirmation of milestone performance as defined in the project document.

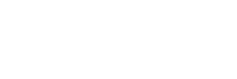
Dated this day of , 20

For YOGENDRAN for the Developer

Online Car(cab) Booking Software Proposal



# PROJECT SIGN-OFF SHEET



|  |  |
| --- | --- |
| **Milestone** | **Signatures** |
| Proposal Acceptance  Date | For Yogendran  For Developer |
| Website Design/ Structure Completed  Date | For Yogendran  For Developer |
| Back-end Mgt Interface Completed  Date | For Yogendran  For Developer |
| QA & Roll-Out Completed  Date | For Yogendran  For Developer |
|  |  |