

## Project Quotation for Workspace Booking Website

**Client Name:** [Client's Name]

**Developer:** Chandan Samantaray

**Date:** 28 July 2025

**Project Duration:** 45 to 60 Days

**Technology Stack:** MERN (MongoDB, Express, React, Node.js)

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## Project Overview

A responsive workspace booking platform allowing users to discover, filter, and book workspaces (desks, rooms, or offices). Includes admin control panel, payment integration, and user-friendly interfaces.

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## Features Breakdown

### 1. User Panel

- User Registration/Login (JWT Auth)
- Browse & Search Workspaces
- Check Availability & Pricing
- Book Workspace by Time Slot or Date
- Online Payment Integration (Razorpay/Stripe)
- Booking History & Email Notifications
- Edit Profile & View Bookings

### 2. Admin Panel

- Secure Admin Login
- Dashboard with Stats
- Add/Edit/Delete Workspaces
- Manage User Bookings
- View Earnings Report
- Manual Booking Management

### 3. System Features

- Role-Based Access Control (User/Admin)
  - Email Notification (SMTP)
  - Image Upload (Cloud or Local)
  - Mobile Responsive UI
  - SEO-Friendly URLs & Meta Tags
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## Domain + Hosting

Item	Description	Estimated Cost
Domain Name	.com or .in (1 Year)	₹1,000
Hosting/Server	VPS or Shared Hosting (1 Year)	₹6,000
SSL Certificate	HTTPS Security	₹500

## Payment Gateway Integration

- Razorpay or Stripe
- Webhooks for transaction status
- Attach payments to bookings
- Dashboard reporting

**Cost:** ₹4,000

## Development Cost Breakdown

Feature/Module	Estimated Cost
Frontend (React UI)	₹18,000
Backend API (Node/Express)	₹12,000
MongoDB Database Setup	₹5,000
Auth System (JWT, Roles)	₹4,000
Booking Logic	₹10,000
Admin Panel (Dashboard)	₹8,000
Payment Gateway Setup	₹4,000
Testing & Debugging	₹5,000
Deployment & Hosting	₹4,000

## Total Project Cost

Description	Amount
Domain & Hosting	₹7,500
Payment Integration	₹4,000

Description	Amount
Development & Features	₹68,500
<b>Total</b>	<b>₹80,000 </b>

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## Project Timeline

- Design Phase: 7–10 Days
  - Frontend Development: 10–12 Days
  - Backend Development: 10–12 Days
  - Admin Panel & Booking Logic: 7–8 Days
  - Payment Integration: 3–4 Days
  - Testing, QA, and Deployment: 8–10 Days
  - **Total Duration:** 45–60 Days
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## Support & Maintenance

- 1 Month Free Support (Bug Fixes Only)
- Maintenance or Feature Expansion Available at Additional Cost