# CODECAFE

## *Crafting Digital Excellence*

---

**PROJECT PROPOSAL FOR VMC VIMLA MANI CENTRE**

**Date:** June 04, 2025

**Prepared by:** CODECAFE Development Team **Client:** VMC
Vimla Mani Centre

---

## PROJECT OVERVIEW

We are excited to present this comprehensive proposal for developing a modern, multi-language ecommerce platform for VMC Vimla Mani Centre. This project will deliver a fully responsive web application featuring product listings, shopping cart functionality, real-time admin notifications, and seamless multi-language support.

The platform will include advanced features like Firebase authentication, Socket.IO real-time notifications, email & WhatsApp alerts, and a powerful admin dashboard for complete business management. Our solution will provide VMC with a cutting-edge digital presence that enhances customer experience and streamlines business operations.

---

## CORE FEATURES & DEVELOPMENT COSTS

| # | Module / Feature | Description | Cost (INR ₹) |
|---|---|---|---|
| 1 | UI/UX Design | Figma wireframes, responsive layout, language-aware design | 5,000 |
| 2 | Frontend Development | Product listing, cart, review system, responsive, hover scale, multi-language | 18,000 |
| 3 | Backend Development | Admin CRUD, product API, inquiry API, cart logic | 15,000 |
| 4 | Firebase Authentication | Secure login/signup for users and admin | 3,000 |
| 5 | Real-time Notifications (Socket.IO) | Inquiry alerts to admin dashboard in real-time | 4,000 |
| 6 | Email & WhatsApp Alerts | Notify admin when inquiry is made (via Nodemailer + WhatsApp API) | 5,000 |
| 7 | Testing & QA | Browser, mobile testing, multi-language compatibility | 4,000 |
| 8 | Deployment | VPS setup, domain config, SSL, Firebase setup | 2,500 |
| 9 | Admin Panel | Admin dashboard with inquiry view, product management | 6,000 |
| 10 | Multi-Language Support | Language toggle, translation system (i18next), JSON files | Included |

**SUBTOTAL (CORE PROJECT): ₹ 62,500**

GRAND TOTAL SUMMARY

| Category | Amount (INR ₹) |
|---|---|
| Core Project Total | 66,500 |
| Optional Add-Ons (SERVERS) | 5,500 – 7,000 |
| GRAND TOTAL ESTIMATE | ₹ 62,500 – 73,500 |

| Phase | Duration |
|---|---|
| UI/UX + Multi-language Flow Design | 4 Days |
| Development (Frontend + Backend + Socket.IO) | 13 Days |
| Testing (Responsive + Language) | 3 Days |
| Deployment + Admin Training | 2 Days |
| **TOTAL PROJECT DURATION** | **22 Days** |

## KEY PROJECT DELIVERABLES

## Technical Features:

- Fully responsive e-commerce website
- Multi-language support (Hindi/English toggle)
- Firebase user authentication system
- Real-time admin notification system
- Email and WhatsApp integration
- Comprehensive admin dashboard
- Product management system
- Shopping cart and inquiry system

## Design & User Experience:

- Modern, professional UI/UX design
- Mobile-first responsive design
- Cross-browser compatibility
- Optimized loading speeds
- Intuitive navigation structure

## Development Standards:

- Clean, maintainable code structure

- Comprehensive testing coverage

- Security best practices implementation

- SEO optimization

- Performance optimization

## TERMS & CONDITIONS

1. **Payment Schedule:**
   - 70% advance payment before project initiation

   - 20% upon completion of development phase

   - 10% upon final deployment and client approval

2. **Project Timeline:** 22 working days from advance payment receipt

3. **Revisions:** Up to 3 rounds of revisions included in quoted price

4. **Support:** 30 days of free technical support post-deployment

5. **Source Code:** Complete source code will be provided upon final payment

# WHY CHOOSE CODECAFE?

- **Expertise:** Specialized in modern web development technologies

- **Quality Assurance:** Rigorous testing across all devices and browsers

- **Timely Delivery:** Committed to meeting project deadlines

- **Post-Launch Support:** Comprehensive support and maintenance

- **Transparent Communication:** Regular project updates and clear documentation

## NEXT STEPS

1. **Proposal Review:** Please review this proposal and share your feedback

2. **Contract Signing:** Upon approval, we'll prepare the project contract

3. **Advance Payment:** Project initiation upon receipt of advance payment

4. **Kickoff Meeting:** Initial project discussion and requirement finalization

5. **Development Begins:** Start with UI/UX design phase

**CODECAFE**

*Crafting Digital Excellence*

✉ **Email:** codecafe.in@hotmail.com

📱 **Phone:** +91 6378763168

🌐 **Website:** https://codecafe-in.netlify.app/

📍 **Location:** Jodhpur , Rajasthan ,India

---

**Thank you for considering CODECAFE for your digital transformation needs. We look forward to partnering with VMC Vimla Mani Centre and bringing your vision to life!**

---

*This proposal is valid for 30 days from the date of submission.*