

Project Documentation

Website Development for Shehryar Khan Foundation

Client: Shehryar Khan Foundation (SKF) \ **Company:** WebMantis \ **Project Type:** Website Design & Development \ **Prepared by:** WebMantis Team \ **Date:** August 2025

◆ 1. Project Overview

The Shehryar Khan Foundation is a non-profit charitable organization focused on supporting underprivileged communities by providing trauma relief, disaster support, domestic violence recovery, and promoting Islamic education and compassion-based development.

The aim of this website development project is to create a fully responsive, visually compelling, and user-friendly website that effectively communicates SKF's mission, services, and initiatives — while also enabling stakeholder engagement through volunteer programs, sponsorship information, awareness campaigns, and community development updates.

◆ 2. Website Objectives

- Present the **mission, vision, and values** of SKF.
 - Showcase ongoing and completed **humanitarian projects**.
 - Integrate **volunteer registration, sponsorship interest forms, and contact/inquiry options**.
 - Display **impact statistics** (e.g., volunteers, branches, awards, impact data).
 - Include **media sections** for event coverage, blogs, and updates.
 - Provide seamless **contact and inquiry forms**.
 - Optimize for **SEO, mobile responsiveness, and accessibility**.
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◆ 3. Key Pages & Structure

Page	Description
Home	Hero banner, intro about SKF, calls-to-action for awareness and volunteering, latest news.
About Us	Detailed mission, vision, values, and founder's message.
Our Work	Highlighted programs: disaster relief, trauma support, education, empowerment.
Get Involved	Volunteer and sponsorship forms or interest sections.
Media	News, blog posts, events gallery.

Page	Description
Contact	Contact form, location map, email/phone/social media integration.

◆ 4. Design & Branding Elements

- Color palette and visuals aligned with SKF's identity (compassionate, professional, clean).
- Use of high-quality imagery from SKF's events and community work.

• **Islamic geometric patterns and culturally sensitive design cues.**

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◆ 5. Technical Scope

The website will be developed and fully managed by **Arsalan Ansari**, a skilled MERN Stack Developer. The tech stack will reflect his core competencies in modern JavaScript frameworks and scalable architecture.

- **Frontend:** React.js for dynamic, component-based architecture and smooth user experience
- **Backend:** Node.js with Express.js for server-side logic and APIs
- **Database:** MongoDB for flexibility and scalability of content and user data
- **Hosting:** Vercel or Hostinger depending on deployment preference
- **CMS Options:** Lightweight custom CMS or integration of a headless CMS (if required)
- **Performance:** Optimized code splitting, lazy loading, and SEO meta configurations
- **Analytics:** Google Analytics or similar for behavior tracking
- **Security:** Backend authentication with JWT and HTTPS configuration

◆ 6. Timeline & Phases

Phase	Task	Duration
Phase 1	Requirement Gathering & Wireframing	3-4 Days
Phase 2	Design Mockups & Review	5-7 Days
Phase 3	Development & CMS Integration	10-12 Days

Phase	Task	Duration
Phase 4	Testing (Cross-browser & Device)	2–3 Days
Phase 5	Launch & Training	1–2 Days

Total Estimated Timeline: 20–25 Days

◆ 7. Maintenance & Handover

- 1-month post-launch support for bug fixes and guidance.
- Handover of login credentials, backup, and documentation.
- Training on CMS for internal SKF staff (if needed).

◆ 8. Team Roles

Team Member	Responsibility
Project Manager	Communication, coordination, deadlines
UI/UX Designer	Design mockups and brand visuals
Arsalan Ansari (MERN Developer)	Full-stack development (React, Node, MongoDB)
SEO Specialist	SEO setup and optimization
QA Tester	Website testing and final review

◆ 9. Next Steps

1. Approval of project scope and structure.
2. Submission of content (text/images) by SKF.
3. Wireframe and design confirmation.
4. Development commencement.

End of Documentation