Angaza Tumaini Mission Center — Project Documentation

1. Project Overview

Angaza Tumaini is a static website built with plain HTML, Tailwind CSS (via CDN), and small client-side JavaScript. The site includes pages: index.html (home), contact.html (contact), newsletter.html (newsletter & socials). Local image assets and PNG icons live in the folder filez/ and filez/icons/.

2. Development timeline (Beginning → End)

• Initial scaffolding: Static HTML pages for Home, Contact, and supporting assets. Tailwind loaded from CDN and Lucide icons used for vector icons initially.

• Iterative updates: Footer social icons were added and changed from inline/SVG to local PNG files to ensure consistent rendering on user systems.

• Newsletter page: Created newsletter.html and wired an in-site CTA that navigates from footer button to this page.

• Contact updates: Mailto and tel links set to AngazaTumaini.org@gmail.com and tel:+254716475764, WhatsApp short link https://wa.link/xjt1s4 added.

• Mailto fallback: Small JS heuristic added to open Gmail compose if mailto doesn't open a native client.

• Visual/UX fixes: Circular PNG icons for social links, header/nav restored to original layout after accidental change.

• Deployment: Deployed to Vercel using the CLI. Repository was committed and pushed to GitHub. Cleaned up unused SVG icon files from filez/icons/ and pushed the cleanup commit.

3. Files changed / created

• index.html: Footer icons, mailto/tel links, mailto fallback script, header restored, WhatsApp icon added.

• contact.html: Updated contact email, phone, and WhatsApp link; contact form using Formspree with mailto fallback.

• newsletter.html: New page created listing social channels and a mailto subscribe link.

• filez/icons/: PNG icons added (facebook.png, Instagram.png, Gmail.png, tiktok.png, Whatsapp.png). Unused SVGs removed.

4. How to preview locally

Open a terminal in the project root and run a simple static server. Example using Python 3:

python -m http.server 8000

Then open http://127.0.0.1:8000/index.html in your browser to view the site.

5. Deployment

Vercel: Deployed via **npx vercel --prod** from project root. If CLI rate limits occur, connect the GitHub repo in the Vercel dashboard to enable Git-based auto-deploy on push.

6. Screenshots (placeholders)

Page: index.html

[Insert screenshot of index.html here]

Page: contact.html

[Insert screenshot of contact.html here]

Page: newsletter.html

[Insert screenshot of newsletter.html here]

7. Billing

Service: Web development and deployment for Angaza Tumaini Mission Center

Amount: 21,000 shillings

Payment via phone number: 0759106034

8. Notes & Next steps

• Verify live site on Vercel and test mailto/tel/WhatsApp links on target devices. Provide screenshots and any requested copy changes and I will update and redeploy.

• Optional: wire the newsletter subscription to a mailing provider (Mailchimp, ConvertKit, MailerLite) or add a server-side endpoint to collect emails.

Generated: 2025-11-29 14:21:24