

Project Setup – Laptop & Mobile Repairing Shop Static App

Folder Structure

```
/repair-shop
|
├── index.html           → Home page
├── about.html           → About Us page
├── services.html        → Services page (service cards
displayed here)
├── contact.html         → Contact page (WhatsApp, phone, map)
|
├── assets/
|   ├── css/
|   |   └── style.css    → Stylesheet for the entire site
|   |
|   ├── js/
|   |   └── app.js       → Script for dynamic service card
|   |
|   └── mapping
|       |
|       ├── images/      → All images used in the site
|       |   ├── logo.png
|       |   ├── banner.jpg
|       |   ├── laptop-screen.jpg
|       |   ├── mobile-battery.jpg
|       |   ├── laptop-keyboard.jpg
|       |   └── (other service images)
|       |
|       └── icons/        → Social media or UI icons (if any)
|
├── docs/
|   └── RepairShop_Project.adoc → Project plan & instructions for
interns
|
└── README.md            → Project overview & setup instructions
```



Page Setup

1. Home Page (index.html)

- Hero banner with shop name.
- Short tagline (e.g., “Expert Laptop & Mobile Repairs”).
- Call-to-action: “Book Repair on WhatsApp”.

2. About Us (about.html)

- Brief history of the shop.
- Team expertise (technicians).
- Why choose us (trust points).

3. Services Page (services.html)

- Dynamic **service cards** generated from `app.js`.
- Each card includes:
 - Image
 - Title (e.g., “Laptop Screen Replacement”)
 - Short description
 - **WhatsApp “Book Repair” button** with pre-filled inquiry

4. Contact Page (contact.html)

- WhatsApp booking button (general inquiry).
- Shop phone number & email.
- Google Maps embed for shop location.



Assets Setup

- **CSS (style.css):**
 - Global styles (fonts, colors, layouts).
 - Card grid system for services.
 - Responsive design for mobile/tablet.
 - **JS (app.js):**
 - Array of services (title, description, image, pre-filled WhatsApp message).
 - Script that loops through the array and generates cards dynamically.
 - Easy to extend by adding new service objects.
 - **Images:**
 - Shop logo.
 - Banner/hero section background.
 - Service-specific images (screen, battery, keyboard, etc.).
 - Team/shop interior images (optional).
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Deployment Setup

- Push project to GitHub repository.
- Deploy using:
 - **Netlify** (drag & drop or GitHub integration)
 - **Vercel** (auto-deploy from GitHub)
 - **GitHub Pages** (free hosting)