

# PixelNest — Concise Documentation

*One-page Reference · Purpose, Features, Structure, Deploy Steps*

## Purpose

**PixelNest** is a personal, minimal photo gallery for storing and revisiting memorable images. It focuses on simplicity, fast browsing, and clear presentation.

## Key Features

- **Responsive Design:** Multi-device compatibility.
- **Interactive Gallery:** Masonry-style layout.
- **Hover Effects:** Subtle zoom-in on hover.
- **Lightbox Integration:** Expanded image overlay.
- **Dark & Light Modes:** Dual theme support.
- **Animated UI:** Smooth element animations.
- **QR Code Support:** Scannable QR on contact.
- **Memory-Focused:** Focus on memories and emotions.
- **SEO-Friendly Titles:** Dynamic tab titles.

## Upcoming Features

- **Support Videos:** Upload and view short clips.
- **Login/Logout:** Secure user authentication.
- **Commenting / Reactions:** Leave feedback or hearts on photos.
- **Albums & Categories:** Organize your memories easily.
- **Search / Filter:** Find photos by date, location, or tags.
- **Lazy Loading:** Faster page performance.
- **Dark Mode:** Enhanced viewing experience.

## Own This Gallery

Want your own copy of PixelNest? Simply fork this repository on GitHub. Once forked, it's yours to explore, customize, and enjoy.

### For step-by-step guidance:

<https://docs.github.com/en/pull-requests/collaborating-with-pull-requests/working-with-forks/fork-a-repo>

## License & Sharing

PixelNest is made for personal memory collection, learning, and inspiration. Feel free to fork it, customize it, and make it your own. Remember to respect privacy and attribution if sharing publicly.

## Make it Yours

Scan it, Fork it, Own it, *Love it*, Share it.



*PixelNest- personal photo gallery . <https://thesibaram.github.io/pixelnest/>*