# Islamic Events Tracker — Project Report

Project Name: Islamic Events Tracker

**Live URL:** <a href="https://shiera-backend-s3zz.vercel.app/">https://shiera-backend-s3zz.vercel.app/</a>

**Developed by:** Amir

Team/Brand: Shiera\_Developers

**Date:** May 2025

### Overview

**Islamic Events Tracker** is a lightweight, responsive web application built to display upcoming Islamic calendar events with countdowns. The app supports both **Gregorian and Hijri views**, offering users a culturally relevant and accessible experience.

### **©** Purpose

- Help Muslims worldwide stay informed about key Islamic events.
- Offer a modern interface with both calendar systems.
- Provide an easily deployable and scalable web app with modern stack.

# **X** Technologies Used

Stack Tools

Frontend React.js (via Vite), JSX, Day.js, Tailwind CSS

**Backend** Static data (JSON) — future plan: Node.js API

Styling CSS (with custom enhancements)

**Deployment** Vercel

Version Control GitHub

#### Stack Tools

#### **Extras** Responsive design, Hijri calendar switcher

#### Features

- **Gregorian & Hijri Toggle**: Switch between calendars.
- **!!!** Upcoming Events Countdown: View how many days left.
- **B** Responsive UI: Clean layout for all screen sizes.
- **@ Modern Design**: Gradient backgrounds, card-based layout, custom footer.
- Fast Performance: Built using Vite + React for snappy loads.

## **UI** Highlights

- Header with bold title and calendar toggle
- Event grid with hoverable cards
- Stylish footer with project links, credits, and Shiera signature

#### Future Enhancements

- Integrate dynamic backend using Node.js or Firebase
- Add reminder/notification system
- Multi-language support
- Add full calendar view with event markers
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# **Developer Info**

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