

# Islamic Events Tracker — Project Report

**Project Name:** Islamic Events Tracker

**Live URL:** <https://shiera-backend-s3zz.vercel.app/>

**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.

## 🔧 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	<a href="#">Vercel</a>
Version Control	GitHub
Extras	Responsive design, Hijri calendar switcher

## ✨ Features

- 📅 **Gregorian & Hijri Toggle:** Switch between calendars.
- 🏰 **Upcoming Events Countdown:** View how many days left.
- 📱 **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
- 🧩 User authentication to save preferences

## 💻 Developer Info

- **Name:** Amir Mubarek
- **GitHub:** [@amirmub](#)
- **Email:** amirmubarek01@gmail.com
- **Brand:** *Shiera\_Developers*