# Citizen AI - Project Completion Report

## 📌 Project Overview

Project Title: Citizen AI  
Team:  
- Rakesh Kambala (Team Leader)  
- Rayee Gowtham  
- B Siva Gopi Chandu  
- Macharla Balaji  
  
Description:  
The project, Citizen AI, aims to provide a platform for effective citizen-government interaction by allowing users to post issues, view resolutions, and track status via an AI-assisted application. The system utilizes a SQLite database, integrates Watson for AI-based insights, and is accessible through a user-friendly interface.

## 🚀 Milestones & Activities Summary

* ✅ Requirement analysis and planning
* ✅ Database schema design using SQLite
* ✅ Frontend and backend integration
* ✅ IBM Watson API integration for NLP and insight extraction
* ✅ Testing of full-stack workflow
* ✅ GitHub project repo setup and file management
* ✅ Documentation and report updates

## 📁 Deliverables Uploaded to GitHub

GitHub repository link: [Provide your actual GitHub URL here]

The following items have been uploaded to the repository:

* ✅ Source code (backend, frontend)
* ✅ SQLite database files
* ✅ IBM Watson integration scripts
* ✅ Screenshots of the working application
* ✅ Project documentation
* ✅ Optional: Project demo video (if available)

## 🛠️ Kanban Board Updates

All task cards have been updated on the Kanban board under Task & Progress section:  
- Cards moved to Review indicating project phase completion  
- Comments added for mentor interactions and clarifications

## 📷 Screenshots & Outputs

Screenshots added in `/docs/screenshots/` folder on GitHub

Sample outputs and application views included in the report

## 🌐 Application Links

If deployed: Add your application URLs here

e.g., Demo App: https://citizen-ai-demo.vercel.app

## 📹 Project Demonstration Video (Optional)

If created, uploaded in `/docs/video\_demo/` folder or shared via GitHub release.

## ✅ Project Completion Status

- 90%+ completion  
- Awaiting mentor review and approval  
- Certificate generation pending mentor sign-off

## 💬 Mentor Communication

Comments and queries regarding development activities have been added directly on Kanban cards for transparency and feedback.