



# Aislyn Technologies Pvt Ltd

## IoT + Machine Learning + Web Projects

1. AI & IoT Based Smart Agriculture Crop Recommendation System with Web Dashboard
2. Embedded IoT Soil Health Monitoring System using AI Analytics & Website Interface
3. AI Powered Smart Irrigation System using IoT Sensors & Web Application
4. AI-Based Plant Disease Detection using Embedded Camera & Web Platform
5. IoT & AI Driven Greenhouse Climate Prediction System with Website Monitoring
6. AI-Based Crop Yield Prediction using IoT Sensor Data & Web Dashboard
7. Smart Agriculture Supply Chain Management System using AI & Web Application
8. AI Powered Smart Fertilizer Recommendation using IoT Data & Website
9. Precision Farming System using Embedded IoT, AI Models & Web Interface
10. AI Controlled Smart Agriculture Robot using Embedded System & Website
11. AI-Based Smart Weather Monitoring & Forecast System using IoT & Website

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**Corporate Office:** #1688,21<sup>st</sup> Main,18<sup>th</sup> cross,M.C.Layout(Behind Maruthi Mandir),Vijayanagar , Bangalore-560040

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12. AI Powered Smart Air Quality Monitoring & AQI Prediction using IoT & Web Dashboard
13. Smart Pesticide Recommendation System using AI, IoT Sensors & Web Platform
14. AI-Based Smart Water Quality Monitoring using Embedded IoT & Website
15. Smart Aquaculture Water Health Monitoring using AI, IoT & Web Dashboard
16. AI-Based IoT Health Monitoring System with Disease Prediction & Website
17. AI Powered Smart Heart Attack Prediction System using IoT & Web Interface
18. AI-Based Stress & Anxiety Detection using Wearable IoT & Website
19. Smart Elderly Health Monitoring System using AI, IoT & Web Dashboard
20. AI-Based Parkinson's Disease Tremor Analysis using Embedded Sensors & Website
21. AI Powered Sleep Quality Monitoring & Prediction using IoT & Web Platform
22. AI-Based Smart Glucose Monitoring using IoT Sensors & Website
23. Smart Pregnancy Health Monitoring System using AI, IoT & Web Application
24. AI-Based Smart Energy Meter using Embedded IoT & Web Load Forecasting

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25. AI Powered Solar Power Generation Prediction using IoT & Web Dashboard
26. Smart Microgrid Monitoring System using AI, IoT & Website
26. AI-Based Battery Health Monitoring & Prediction using Embedded IoT & Website
27. Smart Microgrid Monitoring System using AI, IoT & Website
28. Smart EV Charging Station Management using AI, IoT & Web Application
29. AI Powered Power Theft Detection System using IoT Sensors & Website
30. Smart Home Energy Optimization System using AI, IoT & Web Dashboard
30. Smart Home Energy Optimization System using AI, IoT & Web Dashboard
31. AI-Based Smart Parking System using Embedded IoT & Website Slot Prediction
32. AI Powered Flood Detection & Prediction System using IoT & Web Dashboard
33. Smart Fire Detection & Risk Prediction using AI, IoT Sensors & Website
34. AI-Based Smart Noise Pollution Monitoring using IoT & Web Platformdiction using AI, IoT Sensors & Website
35. Smart Water Leakage Detection System using AI, IoT & Web Dashboard
36. AI-Based Earthquake Early Warning System using Embedded IoT & Website

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37. Industrial Gas Leakage Detection & Prediction using AI, IoT & Web Monitoring
38. AI Powered Flood Monitoring & Prediction System using IoT & Website
39. Smart Worker Safety Helmet using Embedded IoT, AI & Web Dashboard
40. AI-Based Drought Detection System using IoT Sensors & Website
41. AI Powered Fingerprint Attendance System using Embedded Device & Web Platform
42. Real-Time Vital Sign Monitoring using AI, IoT & Web Dashboard
43. AI-Based Smart Pet Care System using IoT & Website
44. Smart Wearable Health Monitoring Wristband using AI, IoT & Web App
45. Smart City Analytics Platform using AI, IoT & Web Dashboard
46. Smart Home Automation System using Embedded IoT, AI & Website
47. AI-Based Smart Parking Management System using IoT & Web Platform
48. Smart Washroom Monitoring System using IoT, AI & Website
49. AI Powered Medication Reminder System using IoT & Web Application
50. AI-Based Machine Failure Prediction using Embedded Sensors & Website

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51. AI Powered Landslide Risk Prediction using IoT Sensors & Web Dashboard
52. AI-Based Food Spoilage Prediction using IoT & Web Monitoring
53. Smart Attendance System using AI, Geo-Fencing IoT & Website
54. AI-Based Smart Manhole Detection System using IoT & Web Dashboard
55. AI Powered Pipeline Anomaly Detection using Embedded IoT & Website

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