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Network security challenges and implementation IoT Solutions for Real World Problems Network Protocol Implementation Cyber Security Challenges and Countermeasures. Configuration of Various Modules using Embedded Programming
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agile software development clustering in wireless sensor networks healthcare using AI Deep learning in healthcare energy efficiency in sensor network
Contact: Dr. Sanjay Roka Email: sanjayroka.cse@geu.ac.in Mobile: 6396999743
Problem Statement 01: Flower Recognition and classification Using Machine learning algorithm Problem Statement 02: Lung Cancer Detection using Convolutional Neural Network (CNN) Problem Statement 03: Skin Cancer Detection using Machine/ Deep learning based architecture Problem Statement 04: Rice prediction using machine learning algorithm Problem Statement 05: Multimodal based Brain Tumor Detection and Classification Using machine learning/ Deep Learning technique Eye diseases detection and classification using Artificial intelligence Image denoising using Convolution neural network
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Light Electric Vehicle Battery Performance Analysis Real Time Fire Detection using Image and Video Processing An Analytical Comparison of Crime Prediction using ML machine Learning Approaches for waste management AI based Attendance Monitoring System using ML Performance Evaluation on Detection of Phishing Websites using ML A Smart Forest Fire Detection and Notification System using IoT and ML Parkinson's Disease Prediction System using ML AI based Air Quality Monitoring System using ML
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Prediction using Machine learning AI and healthcare use of Generative AI in different domain Use of artificial Intelligence to improve Quality Education Use of machine learning and air quality monitoring system machine learning to improve nutritional value of food
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IOT based Human Interaction System Emerging Technology for Healthcare Delivery Blockchain based security Applications AI assisted Emergency Healthcare System Digital Health Solution using Machine Learning/Deep Learning Solar Energy Forecasting Smart Waste Management System using Machine Learning Biodiversity Monitoring using Deep Learning Air/Water quality Monitoring
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Machine learning Computer graphics Network security Algorithm optimization Modeling and simulations of systems Traffic control and optimization

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Real-time Traffic and Parking Management System AI-Based Handwritten Notes to Text Converter Smart AI-Based Exam Proctoring System AI-Powered Personalized Learning Platform Automated Resume Screening System
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Contact: Mr. Anuj Singh Rawat Mobile: 9634248273
Contact: Dr. Amit Kumar Mobile: 8076137375
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IOT based smart applications using Arduino uno Web Technologies Based Mini Projects Disease Prediction Using Machine Learning Smart health monitoring system IOT based Smart street light system
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AI based solution for identification of a person using facial data. AI based solution for identification for malicious programs Traffic Pattern Recognition Methods and Applications IoT-Based Vehicle Monitoring and Safety Systems Deep Learning Applications in IoT-Aided Intelligent Transport Systems (ITS)
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Person Re-identification in Computer Vision Panoptic Segmentation in Computer Vision Keypoint Detection in Image using Deep Learning crop yield prediction using machine learning Biodiversity conservation using AI Deep learning in healthcare
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Full stack development Lung cancer detection using explainable AI facial expression recognition using explainable AI
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Smart Agriculture and Food Supply Chain Management Decentralized Healthcare Data Management System AI-Based Crime Prediction and Emergency Response System. AI-Powered Personalized Learning & Career Guidance Platform Dark Web Threat Intelligence and Monitoring System
Contact: Ms. Aakriti Singh Email: aakritisingh431@gmail.com Mobile:
Smart Home Automation System with Voice Control AI-Powered Chatbot for Mental Health Support Secure File Sharing System Smart Irrigation System Online Data Backup and Restore Service Autonomous Vehicle Detection and Traffic Sign Recognition System Multiplayer Augmented Reality (AR) Strategy Game Intrusion Detection System Using Machine Learning
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Password Strength Analyzer & Auto-Suggester Brainwave Emotion Detection Ransomware Detection Using Behavioral Analysis Cyber Threat Intelligence Dashboard Personalized Study Planner
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Chat Application with End-to-End Encryption Microservices-based E-commerce Platform Real-time Video Processing and Analysis
Contact: Ms. Rashmi Kanyal Email: rashmikanyal.ca@gmail.com Mobile
AI-Based Intrusion Detection System (IDS) for Network Security Web Application Smart Waste Management System Using AI & IoT AI-Based Driver Drowsiness Detection System AI-Based Sign Language Recognition System (sign language gestures into text/audio.) Mobile Application
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AI-Powered Image Captioning Medical Image Analysis Fake News Detection AI Game Player E-commerce Product Recommendation
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Cotton leaf disease prediction using CNN Disease Prediction Using Machine Learning Web development Enhancing Security in MANETs with Deep Learning-Based Intrusion Detection Plant Species Identification Using Machine Learning
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AI chatbot Preparing Dashboard using. Power bi/Tableau Sign language prediction using ML Handwritten digit Recognition Heart disease prediction
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Emerging Technology (Application of AI/ML/DL/GenAI in Education for Interactive Learning) AI-based Personal Assistant for the Visually Impaired Big Data Analytics for Retail Cybersecurity Threat Detection Using Machine Learning Deep Learning for Medical Image Classification Cybersecurity Awareness and Phishing Detection Tool Data Privacy in GenAI Models Augmented Reality for Virtual Shopping Experience AI for Sentiment Analysis on Social Media
Contact: Mr. Priyansh Kumar Email: priyanshkumar84@gmail.com Mobile: 7500068057
Image Classification with Convolutional Neural Networks (CNNs) Sentiment Analysis of Social Media Text Predicting House Prices Using Regression Models Recommendation System for E-Commerce Voice Recognition and Speech-to-Text System Face Recognition for Security Systems Stock Market Prediction Using Time Series Analysis Natural Language Processing (NLP) for Text Summarization Spam Email Detection Real-Time Object Detection
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Software defined networking: Implement a system to detect and recover from failures in SDN networks by rerouting traffic dynamically. Online Learning Management System (LMS) Create a platform where educators can upload courses, manage students, assign homework, and track progress, with features like quizzes and discussions. Delivery Management system using GPS Vehicle Tracking App Automobile Driver Drowsiness Detector ATM system based on biometric (fingerprints, eye detection.)
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Personalized Recipe Recommendation App Based on Available Ingredients. Phishing Website Detection Browser Extension. Smart Plant Watering System with Weather-Based Automation. AI-Powered Study Planner for Students. Face-Expression-Based Emoji Keyboard.
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Develop an IoT-enabled smart camera system that uses deep learning (YOLO, Faster R-CNN) to detect traffic violations such as overspeeding, signal jumping, and wrong-way driving in real time. Implement a smart parking system where IoT cameras detect and classify empty parking spaces using deep learning-based object detection models, providing real-time updates to a mobile app. Develop an IoT-enabled smart toll system that uses deep learning-based number plate detection to automatically identify vehicles, deduct toll charges, and reduce waiting time at toll booths. Create a surveillance system that detects stolen or unauthorized vehicles by cross-referencing detected number plates with a police database and sending real-time alerts. Implement a reinforcement learning-based system that enables autonomous vehicles to make real-time driving decisions by predicting possible collisions using vehicular network data
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Contact: Ms. Gunjan Mehra Email: gunjanmehra.ca@geu.ac.in Mobile: 7088316631
Voice recognition and speech to text system Predicting house prices using regression model Diabetes prediction system Face recognition for security systems Crop yield prediction system Recommendation system for e commerce Stock market prediction using time series analysis Sentiment analysis for social media text Image classification and convolution neural network
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Contact: Mr. Sarvjeet Singh Mobile: 6201036900
Contact: Ms. Saba Ali Mobile: 8650300714
Contact: Mr. Pranjal Kala Mobile: 7302157115