AJAY PRAKASH

Motivated Computer Science Engineering graduate with a strong academic background and a passion for innovation. Seeking an entry-level position to apply technical skills in programming and deep learning, developed through hands-on projects and certifications.

CONTACT

Phone
9072348756

Email
ajayprakashk7@gmail.com

Address
Tirur, Kerala

LinkedIn
linkedin.com/in/ajayprakashk7

LANGUAGE

- English
- Malayalam
- Tamil
- Hindi

AREA OF INTEREST

- Web Development
- IOT
- Cloud Computing
- Coding
- AI And Mechine learning

TECHNICAL SKILLS

- Programming Languages:

  Python,HTML,CSS, JavaScript, React,PHP,MySQL

EDUCATION

2019 - 2023
Dr.N.G.P Institute of Technology
Bachelor of Engineering
Bachelor of Engineering (BE) In Computer Science and Engineering.
CGPA - 7.94

2019
Navamukunda Higher Secondary School
Higher Secondary Education
Computer Science
XII

2017
Bharatiya Vidya Bhavan
Secondary Education
X

PROJECT

Face Mask Detection System
- Developed a highly accurate face mask detection system using deep learning techniques.
- Utilized Python, Keras/TensorFlow, OpenCV, and MobileNetV2.
- Implemented to identify mask usage in facial images.

AI-Based Sign Language Translation System

- Created a two-way sign language translation system for individuals with hearing and speech impairments.
- Utilized Python, Keras/TensorFlow, OpenCV, Google Text to Speech (GTTS), NumPy, and Imutils.
- Implemented CNN and RNN algorithms for sign language recognition.

- **Frameworks & Libraries:**
  TensorFlow, Keras, OpenCV, NumPy, Imutils, PySound, Terraform
- **Algorithms:**
  CNN, RNN

Web Phishing Detection

- Designed an intelligent system to detect and prevent web phishing attacks using machine learning algorithms.
- Contributed to proactive cybersecurity measures.

Professional Experience:

Co-Founder & Operator - The COUPONSPORT

September 2023 - Present

- Launched and manage "The COUPONSPORT," a coupon and best deals website operating as an affiliate marketing platform.
- Provide users in the Indian market with cashback and rewards opportunities for online purchases.
- Collaborate with e-commerce platforms to offer exclusive coupons and promotional offers.
- Ensure a user-friendly website design and up-to-date database of discounts.
- Prioritize trust and transparency in affiliate partnerships and product promotion.
- Committed to enhancing user savings and online shopping experiences.

CERTIFICATIONS

- HackerRank Certified in Java (Basic)
- HackerRank Certified in Python (Basic)
- AWS Academy Graduate - AWS Academy Cloud Foundations
- Completed "Web Phishing Detection" project through ictacademy.skillsnetwork.site, powered by IBM Developer Skills Network

PERSONAL DETAILS

Ajay Prakash
Software Developer

Phone: 9072348756
Email :   Ajayprakashk7@gmail.com