



## CONTACT

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## LANGUAGE

- English
- Malayalam
- Tamil
- Hindi

## AREA OF INTEREST

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

## TECHNICAL SKILLS

- Programming Languages:  
Python, HTML, CSS,  
JavaScript, React, PHP,  
MySQL, Tailwindcss

# 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.

## 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:

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### 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

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- 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](https://ictacademy.skillsnetwork.site), powered by IBM Developer Skills Network

## PERSONAL DETAILS

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Ajay Prakash

Software Developer

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