PRIYANKA BASKAR
Data Science Engineer

CONTACT

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EDUCATION

Artificial Intelligence and Data science-8.34/10.00 - 2024*

Bachelor , Kongu Engineering College - Erode, Tamil Nadu , India

HSC - 88 % - 2022

sri saraswathi vidhya mandhir Matric Higher Secondary School - Karur, Tamil Nadu, India

SSLC - 98 % - 2020

Sri saraswathi vidhya mandhir Matric Higher Secondary School - Karur, Tamil Nadu, India

SKILLS

Languages: Python,C, Javascript

Technical Skills:
- Machine Learning
- Deep Learning

Soft Skills :
- Time Management
- Leadership
- Team Work

AREA OF INTREST

- Deep Learning
- Machine Learning

REFERENCE

Dr. C. S. Kanimozhi Selvi
Head of Department,
Artificial Intelligence
Kongu Engineering College
Phone: 9842168224

PROFILE

I am a motivated fresher seeking a challenging role as a Data Science Engineer to apply and enhance my skills in a machine and deep learning environment.I am dedicated to continuous learning and strive to contribute meaningfully and ethically to every project I undertake.

PROJECTS

Hardness prediction of low alloy metals using machine learning

This project utilizes machine learning to predict the hardness of low alloy metals. By analyzing data on chemical composition and treatment processes, it identifies key features influencing hardness. The project aims to enhance quality control and process optimization in metallurgy. The insights gained can improve material performance and manufacturing efficiency.

Rice Classification using Deep learning Models

This project focuses on rice classification using deep learning models. By analyzing rice images with deep learning models,it classifies rice varieties based on visual characteristics. The use of advanced deep learning techniques helps achieve high accuracy in identifying different rice types. This approach aims to streamline rice sorting processes and improve efficiency in agricultural quality control.

Resume Builder -Web App

The resume builder website offers a user-friendly platform to create professional resumes quickly. It features customizable templates and easy-to-use tools for formatting and content optimization. Users can effortlessly generate and download high-quality resumes tailored to their career needs.

INTERNSHIP

InternPe|Web Developement|May 2024 - June 2024,India

During my internship, I gained hands-on experience in designing and developing responsive websites. I collaborated with a team to implement user-friendly features and optimize site performance.

MEMBERSHIP

CSI-computer society of India

As a member of the Computer Society of India (CSI), I participate in coding events, workshops, and competitions.

CERTIFICATION

- Privacy and security on online social media-NPTEL
- Machine Learning for Soil and Crop Management - NPTEL