RADHAKRISHNAN K

B.TECH

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radhakrishnanjb053@gmail.com

RADHAKRISHNAN K

Kumbakonam

SUMMARY

"I am seeking an entry level position to start my career. I am willing to explore a wide range of opportunities that can help me gain perspective. I want to work in a dynamic organization that would help in my personal and professional growth.

EDUCATION

EGS PILLAY ENGINEERING COLLEGE

(2020-2024)

Completed My Bachelor of Technology in Computer Science and Business System with 8.02 CGPA.

STAR MATRICULATION HR.SEC SCHOOL

(2017-2018)

Completed My Secondary Education With 84%.

SRI MATHA MATRICULATION HR.SEC SCHOOL

(2018-2020)

Completed My Higher Secondary Education 56%.

CERTIFICATIONS

- AWS- Internet Of Things.
- AWS- Cloud Computing.
- Data Analytics Course by Novi-Tech Pvt LTD.
- Cyber Security Course by NASSCOM Foundations.
- Artificial Intelligence Course by Novi-Tech Pvt LTD.

SKILLS

Soft Skills

- Adaptabilty
- Quick Learner
- Collaboration
- Time Management

Technical Skills

- Excel
- Ms Office
- Python
- My SQL
- HTML

INTERESTS


Gardening


Food


Games


Travel

MINI PROJECT

- Online Auction System.

INTERNSHIP

All India Council for Technical Education (AICTE)

AI-ML Virtual Internship -May 2023

During my AI-ML Virtual Internship with the All India Council for Technical Education, I focused on key concepts and practical skills. I learned about supervised and unsupervised learning methods, like regression and classification, and improved my programming skills in Python using libraries such as NumPy and pandas. I practiced cleaning and preparing datasets to ensure good quality for analysis. I also learned how to evaluate models using metrics like accuracy and precision. Overall, this experience gave me a strong foundation in AI-ML and prepared me for future opportunities in the field.

PROJECT

A Deep Learning-Powered Smart Parking System Based On Facial Recognition And License Plate Analysis - April-2024

The project aimed to develop a smart parking system using deep learning for facial recognition and license plate analysis. By implementing a facial recognition model, we enabled secure user access, while convolutional neural networks (CNNs) were used to accurately read license plates, streamlining vehicle entry and exit. This integration automated parking fee processing, enhancing user experience and reducing wait times. We also analyzed parking patterns to optimize space utilization and created a user-friendly interface for registration and availability notifications. Overall, the project showcased how deep learning can effectively address urban parking challenges.

DECLARATION

Hereby declare that all the information given above is true and correct to the best of my knowledge.

SIGNATURE