

INDHIRAKUMAR R

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Education

- MCA - (Master of Computer Applications)

2024 – 2026

University College of Engineering , Anna University ,Trichy .

CGPA: 7.83/10 (upto 2nd Semester)

- BCA - (Bachelor of Computer Applications)

2021 – 2024

Vysya College , Salem.

Percentage : 73 %

Technical Skills

- Programming Languages : *Python, Java, Html, Css, Java-script, Node.js, React*
- Machine learning libraries in python : *Numpy, Pandas, Matplotlib, Scikit-learn*
- Database : *MySQL, Mongo db, Vector DB*
- AWS Cloud : *EC2, S3 Bucket*
- API: *FastAPI*

Certifications

- Oracle Certified Foundations Associate from Oracle University
- Scikit-learn from LinkedIn Learning
- Microsoft Excel from Microsoft Springboard
- Introduction of GenAI from LinkedIn Learning
- Building Data Analyst AI Agent from Analytics Vidhya

Familiar Tools and Platforms

- | | |
|----------------------|----------------|
| • Microsoft Office | • Lovable AI |
| • Google Colab | • RapidMiner |
| • GitHub | • Claude AI |
| • Visual Studio Code | • Hugging Face |

Latest mini project

1.Emotion Detector AI

- By using Multinomial Naive Bayes Algorithm

Link : emotionai-indhra.streamlit.app/

2.Telcom Customer Churn Prediction

- By using Random Forest Classifier Algorithm

Link : <https://indhraai-aerj.onrender.com/>

3.AI - powered Business Assistant

- By using Retrieval-Augmented Generation (RAG)

Link : <https://rag-chat-system-indhra.vercel.app/>

LinkedIn

Link : linkedin.com/in/indhirakumar/