

RANJITH R

Associate Data Scientist

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 India, Arani, Thiruvannamalai

Professional summary

I'm an entry-level data scientist with a understanding of data analysis, machine learning, and statistics. I have experience working with Python, SQL, and data visualization tools to clean, analyze, and interpret data. I like solving problems and finding insights that help in decision-making. I'm a quick learner, a good team player, and eager to apply my skills to real-world data projects.

TOOLS AND TECHNOLOGIES

PROGRAMMING SKILLS

PYTHON

JAVA

C & C++

PHP

ARDUINO

MYSQL & PLSQL

HTML, CSS & JAVASCRIPT

TOOLS

Microsoft office

Visual studio & Power BI

Projects

IOT Fire Fighting Robot

IoT Fire Fighting Robot: Developed an IoT-based robot that detects and extinguishes fires using sensors and remote control.

Lung Cancer Prediction

Lung Cancer Prediction: Built a machine learning model to predict lung cancer based on medical data and patient symptoms.


Courses

2023

Introduction to python scripting for devops

coursera

Links

 ranjith-r-489841286

Skills

Communication Skills

Expert

Problem Solving

Expert

Project Management

Expert

Languages

- Tamil
- English
- Hindi
- German

Education

2024 - Now

Vellore Institute of Technology, India, Vellore

MSC Data Science | CGPA: 7.7

2021 - 2024

Vellore Institute of Technology, India, Vellore

BSc Computer Science | CGPA: 8.35

2020 - 2021

Spark Matric, India, Vellore

Higher Secondary Certificate (HSC) – Scored 78.45%

2018 - 2019

Spark Matric, India, Vellore

Secondary School Leaving Certificate (SSLC) – 67.8%