



MANOJ K

BACHELOR OF ENGINEERING IN COMPUTER
SCIENCE AND ENGINEERING

CONTACT



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SKILLS

c programming
Python
Effective Communication
Java
problem solving
data science
machine learning
deep learning

LANGUAGES

English (R,W,S)
Tamil(R,W,S)

AREA OF INTEREST

- Fundamentals of computing
- Data Structure
- Computational problem solving
- Data science

PERSONAL STRENGTH

Punctuality
Teamwork



CAREER OBJECTIVE

Seeking opportunities to work in challenging environment, industry. I will give my best-effort knowledge to reach the organization's goals and objectives of the computer science field. To obtain fresher level skills and designing information and ready to enable the company to operate as well as effectively your business.

<https://github.com/Manojk246>

<https://www.linkedin.com/in/manoj-k-285b22325/>

<https://leetcode.com/u/Mano246/>

https://www.codechef.com/users/yuvashri_25



PROJECT EXPERIENCE

AirQualityPrediction

- This project predicts India's Air Quality Index (AQI) using machine learning regression models like Random Forest and XGBoost. It analyzes a dataset of historical pollutant concentrations from 2015-2020 to train and evaluate the predictive models.

Natural scene classification

- This project uses a Convolutional Neural Network (CNN) to classify natural scene images into six categories such as forests, mountains, and streets.



EDUCATION

Bannari Amman Institute Of Technology, Sathyamangalam B.E Computer Science And Engineering. (expected to graduate in 2028)

GPA: 7.84% (up to third sem)

Sri Krishna Matric HR SEC School Oddanchatram

10th certified in 2022 with

Percentage : 92.6%

Sri Krishna Matric HR SEC School Oddanchatram

12th certified in 2024 with Percentage : **92.17%**

DECLARATION:

I hereby declare that all information given above are true to best of my knowledge.

Manoj K
SIGNATURE