RASHIDA A

II BSC ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

CONTACT

Phone:
9500351705

Email Address:
rashxah7@gmail.com

Address:
13/1, Kurathul Layout, 3rd Street, K.R kovil, Podanur, Coimbatore-641023

Website
https://www.linkedin.com/in/rashida-a-377920357?
utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app

SOFT SKILLS

Teamwork

Time Management

Leadership

Effective Communication

Critical Thinking

TECH SKILLS

Python (intermediate)

Java (Basic)

C++ (Basic)

Data Structures

Algorithms

MySQL

Machine Learning

LANGUAGES

English (Fluent)

Tamil (Fluent)

Malayalam (Fluent)

PROFILE

Motivated and technically adept student with a strong foundation in coding and a passion for technology. Quick learner with excellent communication skills and the ability to adapt and understand complex concepts efficiently. Actively enhancing skills to contribute effectively to team-oriented and innovative projects.

EDUCATION

Bsc Artificial intelligence and machine learning   2023 - 2026
Sri Krishna Adithya College of Arts and Science,koivaipudur,Coimbatore-641042
GPA:3.0/4.0

Crescent Matriculation Higher Secondary School, Coimbatore   2022-2023
GPA: 3.0 / 4.0

PROJECTS

MACHINE LEARNING MODELS FOR STROKE PREDICTION   FEB 2025 - MAR 2025

This project develops an ML-based stroke prediction system to aid early diagnosis and preventive care. Using patient data such as age, hypertension, heart disease, glucose levels, BMI, and smoking status, it applies algorithms like Logistic Regression, Decision Trees, Random Forest, SVM, and Gradient Boosting. The models undergo feature selection, data preprocessing, and evaluation using precision, recall, F1-score, and ROC-AUC to determine the most effective predictive approach. Early detection of stroke risk can improve patient outcomes and reduce fatality rates.

Technologies Used:
Python, Pandas, NumPy, Matplotlib, ML algorithms (SVM, Gradient Boosting).

ACHIEVEMENTS & HACKATHONS

Done 5+ paper presentations in intercollege competitions

Completed 50+ courses in coursera and greatlearning

Completed internships in AI and Data Analytics