

CAREER OBJECTIVE

Passionate about building efficient and user-friendly applications, with a keen focus on problem-solving and software development. Eager to learn and adapt to new technologies while contributing to innovative and impactful projects in a collaborative environment

EDUCATION

B.TECH in AIDS

KONGU ENGINEERING COLLEGE  
May 2027 | CGPA :8.41

HSC

RD INTERNATIONAL SCHOOL,CBSE  
May 2023 | per 75

SSLC

RD INTERNATIONAL SCHOOL,CBSE  
May 2021 | per 80

TECH SKILLS

- **LANGUAGES:**  
Java,C,Javascript,Python
- **FRONTEND:**  
React,Html,Css,Javascript
- **BACKEND:**  
Nodejs,ExpressJs
- **DATABASE:**  
MongoDB,MYSQL
- **VERSION CONTROL:**  
Git,Github
- **AI:**MachineLearning,Deep Learning.
- **TOOLS:**  
VisualStudio,Postman, Canva.

SOFT SKILLS

- Communication Skills
- Problem-Solving Ability
- Adaptability

CERTIFICATIONS

- MongoDB Associate Developer,2026
- Oracle Apex Cloud Developer,2026

LEADERSHIP

2024-2025-NSS Volunteer  
2024-2025-Executive Member(Ai coding)  
2025-2026-Treasurer(Ai coding club)

EXPERIENCE

- Gen AI Consortium(remote)Jul 2024-Dec 2024
- Completed an internship at Generative AI Consortium, focusing on practical applications of machine learning.
- IDM Tech ParkApril 2024-May 2024
- Completed an internship in Web Development at IDM TechPark, gaining practical experience in building and deploying web applications.

PROJECTS

- Data Analysis & Visualization (Mar 2024 – Jun 2024)
- Python | Pandas | Matplotlib | Seaborn
  - Performed EDA and visualization on large datasets, creating automated pipelines and dashboards for decision-making insights.
  - Link:https://ecommerce-dashboard-22.streamlit.app/
- Crop Prediction (Sep 2024 – Dec 2024)
- Python | ML | Flask
  - Developed a machine learning model to predict optimal crops using soil and weather data, with a Streamlit dashboard and Flask API.
  - Link:https://crop-recommendation-3c1g.onrender.com/
- E-Commerce Platform (Fashion Store)
- MERN Stack | JWT | Stripe API | Redux
  - Built a full-stack e-commerce platform with authentication, secure payments, and an admin dashboard for product, order, and user management.
  - GitHub: https://github.com/nagumeena22/advance-ecommerce-website

PUBLICATIONS

- Paralysis Agitans Prediction (Jul 2025)
- Machine Learning | Python | Scikit-learn
  - Published at IEEE ICCCNT 2025 (IIT Indore), comparing multiple ML models for Parkinson’s disease prediction, achieving high accuracy.

AREAS OF INTEREST

- Database Management Systems
- Machine Learning

ACHIEVEMENTS

- Research paper on machine learning published at IEEE ICCCNT 2025
- 1st Place,Air prediction using ml model.