

NAGUMEENA UDAYAPPAN

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 [nagumeena22](#) |  [nagumeena](#) |  [nagumeena 22](#)

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 Park

April 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-e-commerce-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.