



N DHANYA

MCA

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Chennai

SOCIALS

LinkedIn (Link)

GitHub (Link)

CERTIFICATION

- Speak tutorial certification in python
- 3 day full stack development workshop
- ProProfs certification in HTML

TECH STACK

Programming Languages :

Python, Java, Html, css

Databases :

PostgreSQL, MySQL

Tools :

AWS, Visual Studio Code, Android Studio, Pycharm, GitHub

LANGUAGES

- Tamil
- English
- German (Beginner)

SOFT SKILLS

- Time Management
- Problem Solving
- Creativity
- Willingness to learn

HOBBIES

- Exploring AI tools and automation.
- Learning languages via Duolingo.
- Writing tech blogs on Hashnode.
- Building mini web/mobile apps.
- UI/UX design exploration.

PROFILE

An enthusiastic student with a strong passion for problem solving, seeking an opportunity to apply my knowledge and contribute to your organization.

EDUCATIONAL QUALIFICATION

- **College of Engineering - Anna University** 2025
Master of Computer Application (MCA)
CGPA - 6.9
- **BS Abdur Rahman Crescent University, Vandalur** 2023
Bachelor of Science and Technology
CGPA - 8.9
- **Shri Natesan Vidyasala Matric Hr Sec School** 2020
Higher Secondary Certificate
Percentage - 65%
- **SBSC Vivekananda Vidyalaya** 2018
Secondary School Leaving Certificate
Percentage - 84%

PROJECT

Ecommerce Website (Link)

September 2024

Developed a full-stack e-commerce application using MongoDB, Express, React, and Node.js.

Sugarcane Leaf Disease Detection

May 2025

Developed a sugarcane leaf disease detection model using EfficientNet-B2 with CBAM for focused feature extraction and classification. Integrated LIME for explainable predictions, enabling accurate and interpretable disease diagnosis.

Garbage Monitoring System using IOT

May 2023

Engineered an IOT device with the use of ultra sonic sensor and arduino IDE to monitor the level of garbage to maintain a clean garbage system.

TECHNICAL INTERESTS

- Full stack web development.
- Machine learning with python.
- Relational databases.
- Android App Development with Java.