

# DHANYA N

## MCA FRESHER | TECH ENTHUSIAST

📞 7358246574

✉️ dhanyanesam15@gmail.com

📍 Chennai

LinkedIn

GitHub

Portfolio

### SUMMARY

MCA fresher who is passionate about problem-solving and continuous learning, eager to contribute to meaningful projects.

### EDUCATION

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

### PROJECTS

#### Sugarcane Leaf Disease Detection ([Link](#))

May 2025

Developed a 97%-accurate sugarcane leaf disease detection model using EfficientNet-B2 with CBAM, enhanced with LIME for clear and interpretable predictions.

#### E-commerce Website ([Link](#))

September 2024

Built a full-stack E-commerce application using MongoDB, Express, React, and Node.js.

#### Garbage Monitoring System using IoT ([Link](#))

May 2023

Engineered an IoT device using an ultrasonic sensor and Arduino IDE to monitor waste levels and maintain a cleaner garbage management system.

### TECH SKILLS

- Languages: Python, Java, HTML, CSS
- Databases: SQL, PostgreSQL
- Tools: PyCharm, Visual Studio, AWS, Android Studio, GitHub
- Frameworks: React, Arduino IDE

### CERTIFICATIONS

- Python Programming - Spoken Tutorial, 2022
- 3-Day Full Stack Development Workshop, 2023
- HTML - ProProfs, 2024