# Dhivya G.

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# PROFIL F

Highly motivated Computer Science and Engineering student at SRM IST, passionate about AI, Machine Learning, and Data Science. Skilled in programming, data analysis, and model development, with a focus on deep learning, NLP, and computer vision. Strong analytical, problemsolving, and communication skills, thriving in collaborative environments. Open to learning, adapting, and exploring new opportunities!

# **FDUCATION**

# SRMIST, RAMAPURAM

**B.Tech in Computer Science** and Engineering - 2026 CGPA: 7.4

# ST. URSULA'S ANGLO-INDIAN HIGHER SEC-ONDARY SCHOOL PRESENTATION CON-VENT. CHURCH PARK

HSC - 2020 PERCENTAGE: 86%

# SKILLS

## **DOMAINS**

Full-Stack Development, Machine Learning, Data science

#### **LANGUAGES**

Advanced: C, Python, HTML, CSS Intermediate: c++, java script

## **OTHERS**

AWS, GitHub

## **SOFT SKILLS**

Problem solving, Communication, Leadership

# CERTIFICATIONS

## PYTHON FOR DATA SCIENCE

NPTEL | Jan - Mar 2025

## Introduction to ML

NPTEL | Jul - Nov 2024

### JAVASCRIPT WITH HTML

SRM AXIS Intellects | Jul - Dec 2023

# WORKSHOPS & OUTREACH

## ARTIFICIAL INTELLIGENCE WORKSHOP

IIT Madras | 2025

## **COMMUNITY CONNECT**

Chennai Lions Eye Bank Trust & RIO-GOH | Jun - Jul 2024

## **EXPERIENCE**

## **8QUEENS SOFTWARE TECHNOLOGIES PVT LTD**

Full-Stack Development Intern Feb 2025 - Mar 2025 | Chennai, India

- Built and optimized landing pages using HTML, CSS, and JS for client projects.
- Tech Stack: HTML, CSS, JavaScript, Node.is, React

## **PLASMID**

Machine Learning Intern Dec 2024 - Feb 2025

- Built machine learning pipelines for data preprocessing and classification tasks.
- Tech Stack: Python, ML, scikit-learn, pandas

# PRO JECTS

## SPEECH EMOTION RECOGNITION | ML PROJECT

- Designed a high-precision audio classification model using Wav2Vec.
- Tech Stack: Python, ML
- GitHub Link

# **CROPDOC** | Early Crop Disease Detection using **TENSORFLOW**

- Developed a deep learning model to detect and classify crop diseases.
- Tech Stack: Python, HTML, CSS, JavaScript
- GitHub Link

# **ACHIEVEMENTS**

### **ACADEMIC**

• Top 10 in class for consistent academic performance.

### **HACKATHONS**

- Awarded Best Student of the Hackathon by Supraja Technologies (Sep 2023).
- Participated in VIT Make-a-thon, a 24-hour hackathon event (Jan 2025).

# TECH PROFILELINKS

Portfolio: dhivyag-porfolio.netlify.app

LeetCode: Dhivya G

GitHub: github.com/Dhiv08