

# DHEEPANSH MAHESHWARAM

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## SUMMARY

A dedicated student with strong academic background and who always believes in hardwork and moves with a passion to achieve goals. Spends more time in learning new things. Demonstrates excellent time management and organisational skills. Enthusiastic in both learning and teaching. Adaptable for team collaborations and quick learning. Constant searching for opportunities for learning and applying knowledge to real-world challenges and building career step by step.

## EDUCATION

### **Bachelor of Technology – Computer Science and Engineering (Data Science)**

<b>TKR College of Engineering &amp; Technology</b>	<b>CGPA-8.70/10.0</b>	<b>2025</b>
<b>Intermediate/+2 - MPC   Sri Gayatri Junior College</b>	<b>PERCENTAGE-92.9%</b>	<b>2020</b>
<b>10<sup>th</sup> Standard   Lotus Lap High School</b>	<b>CGPA-9.20/10.0</b>	<b>2018</b>

## TECHNICAL SKILLS

**Programming Languages:** Java, Python, SQL      **Database Applications:** MySQL, DBAPI using Python

**Data Analytics and Business Intelligence:** Tableau

## PROJECTS

### **FACIAL EMOTION RECOGNITION SYSTEM FOR DRIVERS**

2025- Present

Currently working on an ongoing data science project focused on facial emotion recognition.

- The project leverages computer vision and deep learning techniques, particularly convolutional neural networks (CNNs), to analyze and classify emotions from facial expressions.
- Involves the end-to-end process, including data collection, preprocessing, model training, and evaluation.
- The system aims to provide practical applications in fields such as driver behavior analysis, mental health monitoring, and enhanced user interaction

### **CINEMA BOOKING SYSTEM**

2023-24

Designed a front-end website for a sample application based on a cinema booking system using HTML and CSS, meeting basic requirements for user interface design.

- Integrated the back-end database with the front-end using PHP to handle basic operations such as user authentication through username and password.
- The application allows users to select movies and seats, confirm ticket bookings, and interact with a dynamic web interface for cinema-related services.

## CERTIFICATIONS & ACHIEVEMENTS

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| - Organized a 24hr hackathon termed as “TKR HACK CONQUEST 1.0” | 2025 |
| - Python web Developer Course from ICT ACADEMY                 | 2024 |
| - Organized a tech fest termed as “AVINYOTSAV”                 | 2024 |
| - Supervised Machine Learning Course from Coursera             | 2023 |
| - The Joy Of Computing using Python Course from NPTEL          | 2023 |
| - Employment skills Course from TKRCET                         | 2022 |