# KMR DEEPTHI

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#### **EDUCATION**

SIES GST.NERUL(BE COMPUTER ENGINEERING) SGPI-8.98 DON BOSCO SENIOR SECONDARY SCHOOL,(CBSE),PERCENTAGE-82 PODAR INTERNATIONAL SCHOOL(ICSE), PERCENTAGE-84 2020-2024

2017-2018

### **EXPERIENCE**

#### **RELIANCE INDUSTREIES LIMITED**

June 2024 - August 2024

Software Developer Intern

Al-Driven Dynamic Data Visualization with Tableau Integration

SIES GST June 2023 – July 2023

Data visualization intern

• Tableau Dashboard for Egg Production in India

PIE INFOCOMM

Cloud intern Jan 2023 – Mar 2023

Alzheimer's Detection System

## PROJECTS & EXTRACURRICULAR

## DIABETIC RETHINOPATHY DETECTION USING GAN AND CNN

 This project uses GANs and CNNs to enhance diabetic retinopathy detection accuracy, automating and improving diagnosis through advanced image analysis.

## DISASTER TWEET CLASSIFICATION

 Focuses on real-time classification of disaster tweets using NLP and machine learning to enhance disaster response and management.

#### FLUTTER VOICE ASSISTANT APP WITH CHAT GPT AND DALL-E AI IMAGE GENERATION

• This project integrates a voice assistant in Flutter using ChatGPT for natural language u. arstanding and DALL-E for Al-driven image generation, enabling interactive voice commands and creative image creation in a mobile app.

## DATA LEAKAGE DETECTION IN CLOUD COMPUTING ENVIRONMENT

 Focuses on developing algorithms to detect and prevent data leakage in cloud computing, ensuring security and privacy through advanced monitoring and anomaly detection.

## **SKILLS**

Languages: Java, C++, Python, JavaScript, C, PHP,R

Databases: MySQL, SQL Server

**Web Development:** React, Angular, Django **Mobile Development:** Flutter, React Native

IDEs: Visual Studio Code, IntelliJ IDEA, Eclipse, PyCharm, Sublime

Cloud Platforms: AWS, Google Cloud Platforms

Data Visualization: Tableau, Power BI, MS Excel

# CERTIFICATIONS

- Google Data Analytics
- Generative Adversial Networks
- Cloud Computing
- Front-End Development
- App Development
- Google IT Automation with Python
- IBM DevOps and Software Engineering
- Generative Al Primer

# CO CURRICULAR ACTIVITIES

- Runner up in cognition 2023
- Finished 150+ leetcode problems