# MAHIDHAR REDDY CHOUKACHARLA

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An enthusiastic and aspiring data scientist with foundational knowledge in statistical analysis and data visualization. Skilled in Python and SQL, with a strong eagerness to learn and apply data-driven techniques to solve problems and support decision-making. Adept at working with datasets and eager to contribute to a dynamic team.

## KEY COMPETENCIES

- Python
- MySql
- Excel
- HTML & CSS
- Data Analytics
- Tableau
- Spreadsheets
- UI/UX
- Product Design

## INTERNSHIPS

**Deeksha Technologies**                                    **Nov 2024 - Feb 2025**

Data Science Intern

**Thekrita Technologies Private Limited**                   **Jul 2023 - Aug 2023**

UI/UX & Frontend Development Intern

**Remarkskill Education**                                   **Jun 2022 - Jul 2022**

Artificial Intelligence and Python Intern

## EDUCATION

**B.Tech Cse - Data science (Artificial Intelligence)**

Dr.M.G.R Educational And Research Institute, Chennai

2020 - 2024

**Intermediate - MPC**

Narayana Junior College

2018 - 2020

**10th Standard**

Vowel School

2017 - 2018

## CERTIFICATIONS

**Preparing Data for Analysis with Microsoft Excel**                              Jun 2025

Microsoft

**Introduction to Data Analytics**                              May 2025

IBM

**Data Analytics Job Simulation**                              Apr 2025

Deloitte Australia - Forage

**Foundations: Data, Data, Everywhere**                              Apr 2025

Google

**AI tools and ChatGPT**                              Mar 2025

Be10x

**Data Science**                              Aug - Nov 2024

Deeksha Technologies

**UI/UX**                              Jul 2024

LearnTube.ai

## PROJECTS

**Efficient Storage Management for Social Network Events**
Compressing frequently used data from GB to KB in Binary format Based on Clustering and Hot/ColdData Classification. The data which is converted in binary format can be retrieved back only by the Owner, so the data will be secured.

**Signature Detection Using ANN**
The project is based on Artificial Neural Network (ANN) and Deep learning to verify the signature using a webcam and display the accurate results by comparing it with the previous signature.

## RESEARCH PUBLICATIONS

**Efficient Storage Management for Social Network Events**
https://www.propulsiontechjournal.com/index.php/journal/article/view/4806