

# MANDALOJU DILEEP

Aspiring Data Scientist | Data Science Undergraduate



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## CAREER OBJECTIVE

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I am a motivated learner who enjoys working with data and building useful software. I want to grow my skills and contribute meaningfully to a team while solving real-world problems.

## EDUCATION

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### B-Tech, Computer Science Engineering in Data Science(7.0 CGPA)

2023 – 2026

Malla Reddy College of Engineering and Technology

Hyderabad

### Diploma in Mechanical Engineering (6.12 CGPA)

2020 – 2023

Jyothismathi Institute of Technology and Science

Karimnagar

### Secondary School of Certificate (10.0 CGPA)

2019 – 2020

Paramita Heritage School (IIT)

Karimnagar

## TECHNICAL SKILLS

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### Programming

Python, SQL, JAVA

### Web and Tools

HTML, CSS, JS, PHP, GitHub, Jupyter Notebook

### Data and Analytics

Data Analysis, Data Cleaning, Exploratory Data Analysis (EDA), Machine Learning

### Databases and Tools

MySQL, Power BI, Excel, Tableau

## Professional Experience

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### PHP & Full-Stack Web Development Intern

08/2025 – 09/2025

Virtual Internship | Apex Planet

- Developed dynamic web applications using PHP, MySQL, HTML, CSS, and JavaScript.
- Implemented CRUD operations, user authentication, and form validations.
- Worked on backend logic and database integration for real-world use cases.
- Improved understanding of full-stack development workflows and deployment basics.

## COURSE

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### NxtWave - CCBP 4.0 Full-Stack Development Program

02/2023 – Present

Nxtwave Disruptive Technologies

- Hands-on training in Python, SQL, HTML, CSS, JavaScript, and web application development
- Built and deployed multiple projects while following clean coding and best practices

## PROJECTS

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### Heart Disease Prediction System

02/2025

Python | Machine Learning | Flask | Data Analysis

- Built a machine learning application to predict heart disease risk using patient medical data.
- Performed data preprocessing and model training using Logistic Regression, and deployed a web interface to display prediction results with visual insights.

## **Student & Teacher Performance Dashboard**

05/2024

*Power BI | SQL | Excel | Data Visualization*

- Developed an interactive dashboard to analyze student and teacher performance metrics.
- Created dynamic visualizations and KPIs to support data-driven academic decision-making.

## **CERTIFICATIONS**

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**Deloitte** - Data Analytics job simulation.

**Google** - Data Analytics Certification.

**OfficeMaster** - Power BI Workshop.

**Apex Planet** - PHP & Fullstack web development.

**NPTEL** - Python certification.