

MANDALOJU DILEEP

Aspiring Data Scientist | Data Science Undergraduate

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CAREER OBJECTIVE

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

B-Tech, Computer Science Engineering in Data Science(7.0 CGPA) <i>Malla Reddy College of Engineering and Technology</i>	2023 – 2026 Hyderabad
Diploma in Mechanical Engineering (6.12 CGPA) <i>Jyothismathi Institute of Technology and Science</i>	2020 – 2023 Karimnagar
Secondary School of Certificate (10.0 CGPA) <i>Paramita Heritage School (IIT)</i>	2019 – 2020 Karimnagar

TECHNICAL SKILLS

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

PHP & Full-Stack Web Development Intern <i>Virtual Internship Apex Planet</i>	08/2025 – 09/2025
<ul style="list-style-type: none">- 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

NxtWave - CCBP 4.0 Full-Stack Development Program <i>Nxtwave Disruptive Technologies</i>	02/2023 – Present
<ul style="list-style-type: none">- 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

Heart Disease Prediction System <i>Python Machine Learning Flask Data Analysis</i>	02/2025
<ul style="list-style-type: none">- 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

Deloitte - Data Analytics job simulation.

Google - Data Analytics Certification.

OfficeMaster - Power BI Workshop.

Apex Planet - PHP & Fullstack web development.

NPTEL - Python certification.