

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

## TECHNICAL SKILLS

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<b>Programming</b> Python, SQL, JAVA	<b>Web and Tools</b> HTML, CSS, JS, PHP, GitHub, Jupyter Notebook
<b>Data and Analytics</b> Data Analysis, Data Cleaning, Exploratory Data Analysis (EDA), Machine Learning	<b>Databases and Tools</b> MySQL, Power BI, Excel, Tableau

## Professional Experience

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<b>PHP &amp; Full-Stack Web Development Intern</b>	08/2025 – 09/2025
<i>Virtual Internship   Apex Planet</i>	
- 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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<b>NxtWave - CCBP 4.0 Full-Stack Development Program</b>	02/2023 – Present
<i>Nxtwave Disruptive Technologies</i>	
- 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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<b>Heart Disease Prediction System</b>	02/2025
<i>Python   Machine Learning   Flask   Data Analysis</i>	
- 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.