

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

<b>PHP &amp; Full-Stack Web Development Intern</b> <i>Virtual Internship   Apex Planet</i>	08/2025 – 09/2025
<ul style="list-style-type: none"><li>- Developed dynamic web applications using PHP, MySQL, HTML, CSS, and JavaScript.</li><li>- Implemented CRUD operations, user authentication, and form validations.</li><li>- Worked on backend logic and database integration for real-world use cases.</li><li>- Improved understanding of full-stack development workflows and deployment basics.</li></ul>	

## COURSE

<b>NxtWave - CCBP 4.0 Full-Stack Development Program</b> <i>Nxtwave Disruptive Technologies</i>	02/2023 – Present
<ul style="list-style-type: none"><li>- Hands-on training in Python, SQL, HTML, CSS, JavaScript, and web application development</li><li>- Built and deployed multiple projects while following clean coding and best practices</li></ul>	

## PROJECTS

<b>Heart Disease Prediction System</b> <i>Python   Machine Learning   Flask   Data Analysis</i>	02/2025
<ul style="list-style-type: none"><li>- Built a machine learning application to predict heart disease risk using patient medical data.</li><li>- Performed data preprocessing and model training using Logistic Regression, and deployed a web interface to display prediction results with visual insights.</li></ul>	

## 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.