#### PANDI PRASANNA DURGA NAVEEN

## **PROFESSIONAL SUMMARY**

Aspiring Data Analyst with practical experience in data science and full stack development. Skilled in Python, SQL, and Django with a strong understanding of data structures, CRUD operations, and end-to-end web application development. Passionate about problem-solving and learning technologies that bridge data and development.

#### **TECHNICAL SKILLS**

Languages/Tools: Python, SQL, HTML, CSS, JavaScript, Django

Libraries/Frameworks: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Concepts: Data Analysis, CRUD, REST APIs, Full Stack Web Development, SQL Queries

Tools: Power BI (Basic), VS Code, Git

# **PROJECTS**

**IPL Auction Analysis (Python):** Analyzed IPL auction data to extract insights into team strategies, player values, and budget usage. Used Pandas, Matplotlib for analysis and visualizations.

**Employee Management System (Python CLI):** Developed a terminal-based HR system for managing employee records including add, update, search, and delete functionalities.

**Blog Website (Django):** Built a full-stack blog platform with user authentication, CRUD operations, and responsive UI using Django, HTML, and CSS.

### **INTERNSHIPS**

**Full Stack Developer Intern – IIDT, Blackbuck & APSCHE** (Dec 2024 – Apr 2025): Gained exposure to end-to-end development using HTML, CSS, JavaScript, and Django.

**AI & ML Intern – Skill Dzire** (May 2024 – Jul 2024): Applied ML techniques on real-world datasets using Python, Scikit-learn, and Pandas.

## **EDUCATION**

## **B.Tech - Artificial Intelligence and Data Science**

Sagi Rama Krishnam Raju Engineering College, Bhimavaram – CGPA: 8.29 (Expected May 2025) **Intermediate – MPC**, BIIT Jr. College, Guntur – 95.6%

The interine and the control of the

SSC, Bhashyam School, Tanuku - GPA: 9.8

# **ACHIEVEMENTS**

Solved **200+ Python coding problems** on GeeksforGeeks, HackerRank, and LeetCode, improving algorithmic thinking and programming skills.