

# Jagadeesh Pedda

Junior Data Analyst

LinkedIn: jagadeeshpedda

Date of Birth: 06-07-2003

jagadeesh.pedda8@gmail.com

Mobile: +91-8008748710

Anantapur, Andhra Pradesh, India

Nationality: Indian

## OBJECTIVE

To make a sound position in the corporate world and work enthusiastically in a team to achieve the goals of the organization with devotion and hard work.

## EDUCATION

- Srinivasa Ramanujan Institute of Technology** Anantapur, Andhra Pradesh  
*Bachelor's Degree in Electrical and Electronics Engineering, JNTUA; GPA: 6.80/10* 09.2020 – 06.2024
- Narayana Junior College** Anantapur, Andhra Pradesh  
*Intermediate (Mathematics, Physics, Chemistry); GPA: 7.96/10* 06.2018 – 03.2020
- Narayana EM High School** Anantapur, Andhra Pradesh  
*SSC (10th); GPA: 9.5/10* 06.2017 – 03.2018

## PROJECTS

- Online Banking System** Created a comprehensive relational database to manage customer information, account details, transactions, and audit logs, ensuring efficient data organization and retrieval using MySQL and Python for analysis and visualization.
- Amazon Laptop Prices Analysis** Analyzed over 1,000 product entries from Kaggle to identify key price drivers, cleaned and preprocessed data with Pandas, and built interactive dashboards to deliver actionable insights.
- Enhancing the efficiency of a solar panel using ESP32 microcontroller** Developed a system to optimize the efficiency of solar panels using an ESP32 microcontroller. Implemented real-time monitoring of output and environmental conditions with automated adjustments.

## HARD SKILLS

- Python, MySQL, JavaScript, HTML/CSS, React, Git, GitHub, Excel, Power BI, VS Code, Jupyter Notebook, Jira, Slack

## SOFT SKILLS

- Effective Communication, Active Listening, Willingness to Learn, Critical Thinking, Open-mindedness, Adaptability, Conflict Resolution, Time Management, Problem Solving

## CERTIFICATES

- Data Analytics (No-Code/Low-Code) – Anudip Foundation (02.2024 – 08.2024)

## WORK EXPERIENCE

- Microchip Technology** AICTE-Edu Skills Online  
*Embedded Developer Virtual Internship* May 2023 – July 2023
  - Gained comprehensive knowledge of embedded systems design and development.
  - Developed and tested embedded applications, enhancing knowledge in C language and debugging techniques.
  - Acquired hands-on experience in designing firmware optimized for performance and resource management.
- Palo Alto** AICTE-Edu Skills Online  
*Cybersecurity Virtual Internship* March 2022 – May 2022
  - Learned the fundamentals of Security Operations Center (SOC).
  - Learned basics of Network & Cloud Security.

## INTERESTS

- Competing in Professional Esports games (recently participated in “BMPS 2025”)
- Reading (favorite book: “Atomic Habits” by James Clear), Traveling (excited to visit Araku this summer), Watching soccer (big fan of Cristiano Ronaldo), Coding (love to design and create systems).