

# Ravi Sesha Sai Chandika

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Tuni, Andhra Pradesh

## Objective:

A recent Mechanical Engineering graduate with a strong interest in data analytics, eager to apply technical and analytical skills to uncover insights, solve problems, and support data-driven decision-making. Skilled in using tools like Power BI and Excel, I am passionate about learning new techniques and contributing to organizational success through data visualization and reporting.

## Education:

### B. Tech in Mechanical Engineering

Gayatri Vidya Parishad College of Engineering – Graduated May 2024 | CGPA: 7.91

### Class XII

Sri Prakash Junior College – Graduated 2020 | Percentage: 96.7%

### Class X

Loyola English Medium School – Graduated 2018 | CGPA: 10.0

## Skills:

**Analytical Tools:** Microsoft Excel, Power BI, Tableau

**Database:** MySQL

**Soft Skills:** Teamwork, Problem Solving, Attention to Detail, Work Ethic

**Other Skills:** Microsoft PowerPoint and Word

## Projects:

### 1. Sales Campaign Analysis – [SQL | Power BI]

- Analyzed sales data for two festive seasons, identifying patterns in customer purchases.
- Used SQL to organize and retrieve sales data and Power BI to create dashboards.
- Delivered insights that supported business growth and improved decision-making.

### 2. Product Sales Dashboard – [Power BI | Excel]

- Created a dashboard to track product sales across different regions using Excel and Power BI.
- Simplified complex data into easy-to-understand visuals.
- Helped the team identify top-performing products and areas needing improvement.

**Internship:**

- **Internship in Mechanical Department at South Central Railway:**

I completed an internship in the Mechanical Department at South Central Railway, where I gained hands-on experience in mechanical engineering. I applied theoretical knowledge to practical scenarios, collaborated with a diverse team, and contributed to the maintenance and operation of railway equipment and machinery.

**Certifications:**

- SQL and Relational Databases 101 offered by IBM's Cognitive Class.

**Extra-Curricular Activities:**

- Participated in Beach Cleaning activity conducted by Indian Navy.
- Active member of Rotaract club, engaging in group and social activities.

**Strengths**

- Teamwork: Ability to collaborate effectively with diverse teams to achieve common goals.
- Eye for Detail: Strong focus on accuracy and quality in work.
- Problem-Solving: Skilled at analyzing problems and finding efficient solutions.
- Work Ethic: Dedicated, reliable, and committed to delivering results.