

Pakki Rajeswari
Senior Undergraduate
Sreenidhi Institute of Science and Technology

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EDUCATION

| Degree | Specialization | Institute | Year | CPI |
|-----------|-----------------------------------|----------------------|--------------|------|
| B. Tech | Computer Science & Engineering | SNIST | 2021-Present | 9.39 |
| HSC TSBIE | Physics, Chemistry, & Mathematics | Narayana College | 2021 | 9.78 |
| SSC BSEAP | - | Sri Chaitanya School | 2019 | 9.8 |

PROJECTS

- **Lexicon-Based Sentiment Analysis Project** [Prof.Madhukar] Nov-Present 2025
 - The project aims to build a **light weight sentiment class** model in python to detect informal nuances in the texts and to produce a **accurate polarity** score normalized in the range [-1,+1].
- **Blinkit Analysis Project** July 2024
 - The objective of this project is to conduct a comprehensive **analysis of Blinkit's sales performance** and **customer satisfaction**. By leveraging various **KPIs and BI visualizations**, this dashboard aims to identify key insights and opportunities for optimization.
- **Pizza Sales SQL Project** July 2024
 - This project is my first experience with SQL and data analysis. Using a **pizza sales dataset** with tables like orders, order details, pizzas, and pizza types, I practiced SQL by **executing queries from basic to intermediate levels** in MySQL to extract meaningful insights.
- **Coffee Shop Sales Analysis using Excel** June 2024
 - Analyzed coffee shop sales data to identify **key trends, best selling products**, and **customer behaviour** using Excel. Designed an interactive dashboard with **slicers, charts**, and **filters** for data-driven decision making.
- **Real-estate website** May 2024
 - This real-estate website is developed to offer a **user-friendly and efficient platform** for anyone looking to **buy, sell, or rent properties**. With clear sections and a modern design, the website aims to be the go-to destination for real estate needs.

POSITIONS OF RESPONSIBILITY

- **Major Project Team Lead** Nov-Present 2025
 - Led a **team of three** in the final semester of B.Tech, overseeing **task distribution, project execution, and research paper documentation**. Assisted team members in implementing sentiment analysis tech- niques and ensuring successful project completion.

EXTRA-CURRICULAR ACHIEVEMENTS/ACTIVITIES

- Secured **second position in CodeQuest Women Hackathon** out of **15 teams** which is a 24-hour hackathon and conducted by Narayanamma College.
- Awarded a **Silver Medal** in the **National Science Olympiad** out of **50+ students** which is conducted by Sri Chaitanya School.

TECHNICAL SKILLS

- **Languages:** Python, Java, R (Beginner), MySQL, Data Structures (Intermediate), HTML, CSS
- **Tools:** Jupiter Notebook, Google Collab, LaTeX, VS Code, MS Word, Figma, Power BI, MS Excel
- **Core Concepts:** Database Management Systems, Operating Systems, Computer Networks, Object Oriented Programming Concepts, Compiler Design

INTEREST AND HOBBIES

- Watching latest videos on Technology and innovations.
- Following motivational speakers on social media.
- Taking part time tuitions from 6th to 10th class.