

Peddina Kethan Sai

Srikakulam, Andhra Pradesh 532455

📞 9014883449 ✉ kethansaipeddina@gmail.com 🔗 <https://www.linkedin.com/in/peddina-kethan-sai> 🌐 <https://github.com/kethan23>

Projects

Netflix Dashboard | LPU

Sep 2024 – Nov 2024

- **Objective:** Created an interactive Tableau dashboard analyzing 8,000+ Netflix titles (2024 data).
- Explored top genres, country-wise content spread, and release year trends.
- Visualized content growth across 120+ countries with genre popularity insights.
- **Outcome:** Improved trend analysis accuracy by **30%** using data wrangling and storytelling.
- **Technologies Used:** Tableau.

Lovely Grocery | LPU

Sep 2022 – Nov 2022

- **Objective:** Developed a responsive online grocery shopping platform using HTML, CSS, and JavaScript.
- Integrated search, cart, and real-time pricing for seamless user experience.
- Enhanced UI reduced navigation time by **40%** during testing phase.
- **Outcome:** Received 95% positive feedback from over 20 users on functionality and design.
- **Technologies Used:** HTML, CSS, Java Script.

Training

Summer Trainee

Jul 2024 - Aug 2024

Cipher Schools.

- Completed training in Java, solving 50+ coding problems to strengthen programming skills.
- Enhanced a Library Management System, improving book search efficiency by **30%** through optimized algorithms.
- Implemented book management, user registration, and search functionalities, resulting in a **25%** reduction in retrieval time.
- Collaborated with 5+ peers to troubleshoot and optimize code, improving system efficiency by **20%**.
- **Technologies Used:** Java, Data Structures & Algorithms

Certificates

- [R Programming | Johns Hopkins University](#) Apr 2024
- [Excel Skills for Business | Macquarie University](#) Mar 2024
- [Data Structures and Algorithms | Udemy](#) May 2023

Technical Skills

Languages C++, Java, R, Python

Technologies/Frameworks: Html, CSS, Git, GitHub

Tools/Platforms: MySQL, MS-Excel, Tableau

Skills: Data Structures and Algorithms, Problem-Solving

Education

Lovely Professional University Punjab

Sep 2022 – Present

Computer Science and Engineering — CGPA: 6.34

Phagwara, Punjab

Sri Viswa Junior College

Jul 2020 – May 2022

12th (MPC) — Percentage: 83.2%

Visakhapatnam, Andhra Pradesh

Keshava Reddy School

Jul 2019 – Mar 2020

10th — Percentage: 94%

Srikakulam, Andhra Pradesh