

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.

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.

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 Data Analytics & Visualization | 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

2022 – 2026

Computer Science and Engineering — CGPA: 6.34

Jalandhar, Punjab

Sri Viswa Junior College

2020 – 2022

12th (MPC) — Percentage: 83.2%

Visakhapatnam, Andhra Pradesh

Keshava Reddy School

2019 – 2020

10th with Science — Percentage: 94%

Srikakulam, Andhra Pradesh