

## Peddina Kethan Sai

Srikakulam, Andhra Pradesh 532455

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## Projects

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### Netflix Dashboard

Sep 2024 – Nov 2024

- Created an interactive Tableau dashboard using the Netflix Titles dataset up to 2024.
- Explored top genres, content availability by country, and trends in content based on release years and genres.
- Analysed the global spread of Netflix's content library through insightful visualizations.
- Skills Used: Data wrangling, Tableau visualization, storytelling through data.

### Lovely Grocery:

Sep 2022 – Nov 2022

- Built a web-based grocery shopping platform for users to browse and purchase items.
- Designed an intuitive user interface for seamless shopping.
- Technologies Used: HTML, CSS, JavaScript

## Training

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### Summer Trainee

July 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

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- R Programming | Johns Hopkins University April 2024
- Excel Skills for Data Analytics & Visualization | Macquarie University March 2024
- Data Structures and Algorithms | Udemy May 2023

## Technical Skills

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**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

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### Lovely Professional University Punjab

2022 – 2026

*Computer Science and Engineering — CGPA: 6.34*

*Jalandhar, Punjab*

### Sri Viswa Junior College

2020 – 2022

*12th with Science — Percentage: 83.2%*

*Visakhapatnam, Andhra Pradesh*

### Keshava Reddy School

2019 – 2020

*10th with Science — Percentage: 94%*

*Srikakulam, Andhra Pradesh*