

Kanchipalli Sri Lakshmi Kamakshi

 Github |  LinkedIn |  portfolio |  kamakshikanchipalli@gmail.com |

EDUCATION

Shri vishnu engineering college for Women

Electronics and Communication Engineering - CGPA:8.35

Bhimavaram,IN

Dec 2021- june 2025

Sasi Junior college

Intermediate Board of Education :871/1000

Andhra Pradesh,IN

Jun 2019 - May 2021

TECHNICAL SKILLS

Programming Skills : Java, Python

Front-End : HTML5, CSS3, JavaScript, React.js,

Back-end : Node.js, python, Django

Database Systems : MangoDB , SQL

Version Control : Git, GitHub

Other : Cs Fundamentals, Core Electronics

PROJECTS

E-Mart | *Html, Css, JavaScript, ReactJs*

[Demo](#)

- Developed using **React** with **dynamic routing**, resulting in 40% faster page navigation.
- Implemented **JavaScript** based product filtering for easier search and category sorting.
- Added add-to-cart functionality, allowing users to select and manage items before checkout easily.

Monsoon Travels | *ReactJs, Django REST Framework, SQLite , Thunder Client*

[Demo](#)

- Developed a responsive frontend for smooth browsing.
- Created a **Django** backend handling REST APIs **CRUD** operations with **Node.js**
- Integrated **Authentication APIs** to manage bookings, improving efficiency by 35%.

Olympic Data Analysis |*Python, NumPy, Pandas* | [Github](#)

- Implemented machine learning to analyze Olympic performance and medal trends.
- Used **Matplotlib** and **Scikit-learn** to model outcomes and visualize insights from the dataset.

INTERNSHIP

Skill Dzure - Web development Internship

March 2024 - May 2024

(Remote)

- Developed a responsive web application using HTML, CSS, JavaScript, and ReactJS.
- Implemented dynamic routing and product filtering to enhance user experience.
- Contributed to frontend development, focusing on UI design, interactivity, and seamless navigation.

ACHIEVEMENTS & CERTIFICATIONS

- First Prize Hoard Quest: Led a team to solve tech challenges in a college competition.
- Chandrayaan-3 Excursion contributed to the rover development.
- Completed Python certification course in Infosys Springboard