# Kamineni Sairam

**J** +91 7674802148 ■ kaminenisairam33@gmail.com ⊕ Portfolio 🛅 LinkedIn 🗘 Github







#### **EDUCATION**

Marri Laxman Reddy Institute of Technology

 $Bachelor\ of\ Technology(B.Tech)\ in\ Information\ Technology(IT)$ 

Jul 2019 - Mar 2021

Sri Chaitanya Jr. Kalasala

Intermediate (Mathematics, Physics, Chemistry)

Percentage: 96%

CGPA: 7.1/10

Nov 2021 - May 2025

Bhashyam High School

Jul 2018 - Mar 2019

Secondary education

CGPA: 9.2/10

## EXPERIENCE

#### Python Developer intern - Kantag Solutions

Dec 2024 - May 2025

- \* Contributed as a backend developer, building and maintaining scalable applications and services using Python and Django.
- \* Developed and integrated APIs, enabling seamless communication between various services and external systems.

#### PROJECTS

### Doctor Appointment Booking System - Link

Oct 2024 - Nov 2024

- \* Designed and developed a full-stack web application using the **MERN stack** (MongoDB, Express.js, React, Node.js) to streamline the process of booking doctor appointments online.
- Created distinct user interfaces for patients (booking), doctors (availability and fee management), and administrators (user and data management).

Travel Website - Link

Dec 2024 - Feb 2025

- \* Developed a full-stack travel booking platform using the MERN stack, implementing APIs for seamless communication between front-end and back-end components.
- Engineered a scalable backend architecture with Node.js, Express.js, and MongoDB to manage real-time flight and hotel availability, Integrated an AI-powered chatbot for travel recommendations and automated user support.

Chatbot - Link May 2025

\* Built a chatbot using Python and the LLaMA 3.3-70B-Versatile model via Groq API, enabling intelligent real-time conversations through a web interface.

#### TECHNICAL SKILLS

Languages: Python, SQL, Java, C, JavaScript

Databases: MongoDB (NoSQL), MySQL (Relational) Tools & Cloud: A.W.S (Amazon web services), Git

Frameworks & Libraries: Django, React.js, Express.js, Node.js

Full-Stack Development: MERN Stack (MongoDB, Express.js, React.js, Node.js)

Areas of interest: Data Structures & Algorithms (D.S.A), Problem solving, Database management, web development.

## CERTIFICATIONS

Data Structures & Algorithms - Smart Interviews

Python programming - Cisco Networking Academy, HackerRank

**Django** - Cutshort

MongoDB C.R.U.D operations - MongoDB.

Programming in Java - NPTEL, HackerRank

Data Analyst - Cisco Networking Academy

**Networking Essentials -** Cisco Networking Academy

## ACHIEVEMENTS

- \* Served as Chairman of the CSI MLRIT Chapter, leading a team of 20+ volunteers to organize impactful tech events, workshops, and competitions that benefited over 600 students, resulting in a 30% growth in membership.
- Secured Champion (2024) and Runner-up (2025) titles in Snooker at the MLRIT Annual Sports Meet, demonstrating strategic thinking, focus, and consistency.