Malapaka Krishna Sairam

ullet krishnasairammalapaka ullet +91-91215-73623 $oldsymbol{\mathscr{O}}$ Portfolio in LinkedIn $oldsymbol{\mathfrak{O}}$ GitHub

Summery

- Full Stack and Android application Developer proficient in HTML, CSS, ReactJS, Flutter, SQL and MongoDB.
- B.Tech in CSE with 100+ LeetCode problems solved and experience delivering scalable web-applications.

Education

Kalasalingam Academy of Research and Education

Sept 2022 - May 2026

B-Tech in Computer Science

- Coursework: Database Management, Data Structures and Analysis, Web and android Development
- o GPA: 7.8/10.0

Experience

Research Lead

Dec 2023 - Aug 2025

 $CyberNerds\ KARE$

- o Research Lead at Cyber Nerds KARE club, overseeing and guiding a team of 15 members
- Responsible for acquiring comprehensive knowledge across various cybersecurity technologies
- o Developed expertise in key areas including Linux, cryptography, Nmap, and Wireshark

Technical Skills

Programming Scripting Languages: Java, Python, SQL, JavaScript

Frontend Technologies: React.js, HTML, CSS, Material UI

Backend Technologies: RESTful APIs, JSP, JWT, Microservices

Version Control: Git, Github Database:Mongodb, SQL

Projects

LaneMates - Carpooling App

github 🗹

- Developed a carpooling mobile application for users within a specific location to find ride-sharing options with seat selection visualization.
- o Technologies Used: Flutter, Dart, Firebase, Google Maps API

Cryptography Cipher Learning Web ApplicationWORK

github 🗹

- AppCreated an interactive web application designed to teach cryptography ciphers through animated visuals, helping users learn cipher workings in an engaging manner.
- o Technologies Used: HTML, CSS, Node.js, Supabase

E-Commerse Website

- PROJECTSBuilt Robust E-commerce APIs: Designed and implemented RESTful endpoints for products, categories, and orders.
- o Technologies Used: EJS, Tailwind CSS, Node.js, SQL(Supabasse)