Srisailam Kakurala

STEP intern

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SUMMARY

2nd-year Computer Science student at TKR Engineering College. Applying for the 2024 STEP Internship at Google. Proficient in C++, Python, and experienced in Full-Stack Development using MongoDB, Express.js, Node.js, Mongoose ODM, Tailwind CSS, Bootstrap, HTML5, JavaScript and excited to learn new technologies and best practices. Strong problem-solving and leadership abilities. Excited to contribute to Google's commitment to diversity and innovation.

EDUCATION

Bachelor's in Computer Science

TKR COLLEGE OF ENGINEERING

📅 2022 - 2026   📍 MEERPET, HYD

LANGUAGES

English
Proficient
●●●●○

Hindi
Intermediate
●●○○○

Telugu
Native
●●●●●

Japanese
Beginner
●○○○○

SKILLS

C++	C	Python	HTML	JavaScript	CSS

Tailwind CSS	Bootstrap 5	Node.js	Express.js

Mongoose ODM	MongoDB	Financial Accounting

DSA	Git/Github

ACHIEVEMENTS

🧠 **Attained NPTEL Elite Rank in C Language on behalf of IIT Kharagpur**

Achieved NPTEL Elite Rank in C Language from IIT Kharagpur, securing an overall 70% in the certification test after completing a 12-week course.

⭐ **Academic Excellence**

Achieved a remarkable CGPA of 9.2, reflecting consistent academic excellence and dedication to learning.

STRENGTHS

🚩 **Technical Skills**

Proficient in C, C++, Python and Web Development and excited to learn new technologies and best practices.

🪄 **Communication Skills**

Clearly conveys ideas and information, fostering open communication within the team

🥇 **Entrepreneurial Spirit**

Proactively identify opportunities, embrace innovation, and drive results with a forward-thinking mindset.

📈 **Fast Learner**

Fast learner with a proven track record, capable of rapidly acquiring new skills and adapting to diverse challenges

👥 **Team Player**

Collaborative team player with strong interpersonal skills, fostering a positive and productive work environment.

⚙️ **Problem Solver**

Proven ability to analyze complex situations and develop effective solutions.

🗂️ **Leadership Skills**

Exhibits leadership qualities, whether leading a team or taking charge of individual responsibilities

🔋 **Discipline**

Exemplify discipline, ensuring consistent and reliable performance in achieving goals and meeting deadlines

ACHIEVEMENTS

Leadership Role - Head Boy
Served as Head Boy, demonstrating exceptional leadership and organizational skills, fostering a positive school environment.

PROJECTS

User Authentication Project

🔗 https://github.com/SrisailamKakurala/c-and-cpp-projects.git

File-Based Login System

• Implemented a C++ login system with user registration and password recovery features, leveraging file I/O for user data storage. Demonstrated proficiency in system interactions and data manipulation.

C++ Airline Reservation Project

🔗 https://github.com/SrisailamKakurala/c-and-cpp-projects.git

C++ airline reservation system with customer details and ticket generation.

• Implemented an airline reservation system in C++ with customer details, flight registration, and ticket generation functionalities. Utilized file handling for data storage and user-friendly interfaces for an intuitive experience.

Student Marks Memo Management System

🔗 https://github.com/SrisailamKakurala/c-and-cpp-projects.git

Efficient C++ program managing student marks, offering input, display, and search features with percentage and grade calculations.

• Developed a C++ program for managing student marks, including input, display, and search functionalities. Utilized classes for organized data handling and implemented percentage and grade calculations.

CMD Chat Bot in C

🔗 https://github.com/SrisailamKakurala/c-and-cpp-projects.git

A simple command-line chat bot in C offering basic functionalities like opening programs, providing time, and answering common queries.

• A C program implementing a command-line chat bot with various commands for tasks such as opening programs, checking the time, and responding to user queries.

Simple Banking System in C++

🔗 https://github.com/SrisailamKakurala/c-and-cpp-projects.git

This C++ program represents a simple banking system enabling users to deposit, withdraw, and view their account balance interactively.

• A basic banking project in C++ allowing users to deposit, withdraw, and check their account balance.

PROJECTS

Bubble Game
🔗 https://babblu.netlify.app/

Diablo-the-Primordial
🔗 https://diablo-the-primordial.netlify.app/

Dare to solve
🔗 https://daretosolve.netlify.app

Utility Hub Clone
🔗 https://utilitie.netlify.app

Netflix UI clone
🔗 https://nutflixx.netlify.app

Blogong
🔗 https://blogong.netlify.app
A captivating UI for a Blogging Website

C and P
🔗 https://github.com/SrisailamKakurala/Browser-Extensions.git
A browser extension to pick colors and Palettes for UI developers who are picky of colors

GEMINI-API
🔗 https://github.com/SrisailamKakurala/GEMINI-API.git
This powerful tool lets you tap into the creative potential of AI to generate text, translate languages, and even write different kinds of creative content .

TKR Interview Bits
🔗 https://github.com/SrisailamKakurala/tkrhub.git
A Full-stack platform for tkr students to share their interview experience with fellow juniors