



SAI KIRAN VARMA

ASPIRING SOFTWARE ENGINEER

- +91 6304586369
- saikiranvarmapingili@gmail.com
- <https://www.linkedin.com/in/sai-kiran-varma-pingili->
- Mancherla, Telangana
- <https://github.com/Saiki1212>

SUMMARY

Enthusiastic CSE graduate with a strong educational foundation. Demonstrates consistent hard work to meet project goals, excels in leadership by guiding teams to shared objectives, fosters collaboration. Adaptable to evolving technologies, employs logical thinking to innovate efficient solutions for complex CSE scenarios.

TECHNICAL SKILLS

- Programming languages: Java, C++, Python, C, Excel.
- Data Management: MySQL, MongoDB.

CERTIFICATIONS

- DSA Programming. from LPU July 2023
- Java. from Coursera Nov 2022
- C, C++. from Coursera Dec 2023

CORE STRENGTHS

- Hardworking, tending to work with energy and commitment.
- Problem solving, Information processing.

EXTRA CURRICULAR ACTIVITIES

- Participated in DSA workshop covering topics like DP and Recursion. Oct 2022
- Competed in competitive coding events, showcasing skills. Mar 2023

SUMMER INTERNSHIP

DATA STRUCTURES AND ALGORITHMS

June 2023

- Beyond the realm of code, this journey has sculpted skills that extend into the realm of critical thinking, problem-solving, effective collaboration.
- My Internship project involved building a software program to visualize sorting algorithms.

PROJECTS

LET'S LEARN Application:

Oct 2023

- Domain: Mobile Application
- languages used: TypeScript, JavaScript.
- Backend: MONGODB as Database.
- The application is designed to teach coding concepts to students by visualizing algorithms through animation, particularly for those who find them challenging.

ALGORITHM SIMULATOR:

June 2023

- Algorithm simulator is used to sort the given data in any of the sorting techniques (user choice).

ACHIEVEMENTS

- 4 Achiever, 3 specialist and 1 Master Badges in Coding Ninjas. Feb 2024
- Solved 220+ Problems in LeetCode. Feb 2024

EDUCATION

- B.Tech. in Computer Science 2021-2025
Lovely Professional University | Phagwara, IN
CGPA 6.5
- Intermediate | Telangana, IN 2019-2021
CGPA 8.89
- 10th class | Telangana, IN 2018-2019
CGPA 9.7