



Kothacheruvu Sai Sudha

CSE Student

I am a full-stack web developer looking for opportunities to grow in the technical industry. I am an inquisitive and dedicated individual wishing to utilise my technical skills to give back to the society.

Reach me at:

+ 91 8919007114 saisudha2408@gmail.com

Education

B.Tech. Second year, CSE
*G. Pulla Reddy Engineering College,
Kurnool (2019 - 2023)*
CGPA: 9.57

Intermediate
*Narayana Junior College, Kurnool
(2017 - 2019)*
CGPA: 10.0

SSC
*Montessori High School, Kurnool
(2015 - 2016)*
CGPA: 10.0

Technical Skills

C, C++, Java, Python
HTML, CSS, Bootstrap
JavaScript, React.js
Express.js, Flask, REST API
SQL, MongoDB
Git, Linux, LaTeX, Sphinx
MS-Office

Soft skills

- Public Speaking
- Leadership
- Management

Find me on

- **GitHub:** [ksaisudha24](#)
- **Linkedin:** [sai-sudha-kothacheruvu](#)
- **Medium:** [saisudha2408](#)

Languages

- English
- Hindi
- Telugu
- Kannada

Hobbies

- Singing
- Classical Dance
- Writing

Projects

Codiac

- A website that guides beginners in programming
- Developed backend using Flask, SQLite and a chatbot using Dialogflow

Google Keep clone

- Designed frontend using React.js

To-do List

- Built using sing HTML, CSS, Express.js, EJS and MongoDB

PGN Parser

- Wrote a code in Python for parsing a pgn file.
- Made a Sphinx documentation describing my code

Classification Model for Titanic Dataset

- Performed Exploratory Data Analysis using numpy, pandas, seaborn and matplotlib
- Built various classification models to find the likeliness of survival

Certifications

- The Complete 2021 Web Development Bootcamp (Udemy)
- MTA: Introduction to Programming Using Python (Microsoft)
- MATLAB Onramp and MATLAB Machine Learning
- Artificial Intelligence with Python (Inmovidu)

Achievements

Women Engineers Scholar TalentSprint and Google

- Learnt how to write clean and efficient code under mentorship
- Met a wonderful community of 126 women engineers

MLH Pre-Fellowship

- Selected to the MLH Pre-Fellowship, 2021

VGHC Scholarship, 2021

- Awarded the Grace Hopper Celebration Scholarship, 2021

Rhetoric 2K19

- Winner in an intra-college orator competition judged by toastmasters

Positions of Responsibility

- Google Developer Student Club (GDSC) Lead, GPREC
- Student Secretary at IEEE SB, GPREC
- Student coordinator at Training and Placement Cell, GPREC
- Acted as Class Representative for two years

References

Dr. N. Kasi Viwanath
HOD, CSE Department, GPREC
nkasiviswanath.cse@gprec.ac.in

Ms. V. Sphoorthy
Associate Director, Program Management, TalentSprint
sphoorthy.r@talentsprint.com