

S.SAI SANKAR

Prasad V Potluri Siddhartha institute of technology

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📍 Vijayawada

🌐 LinkedIn

📁 [Portfolio](#)

Experience

Smart Interviews | Student Mentor

📅 June 2023 – March 2024

Key responsibilities:

- Guiding and assisting juniors in mastering Data Structures and Algorithms.
- Clarifying doubts, identifying code errors, and providing debugging guidance

Kodnest (Virtual Internship) | Java Full Stack

📅 Feb 2024 – April 2024

- During the internship, I acquired proficiency in HTML, CSS, JavaScript, and React by developing a portfolio and a Adventure website utilizing React.

Projects

AchieversIT WebPage | [HTML & CSS](#)

Created a static webpage using HTML & CSS.

TechShop | [HTML & CSS](#)

Designed a web app with sign-up/login, product view, cart, and product info pages.

GarageBand | [Event Handling in JS](#)

Developed a drum kit app using event listeners for keyboard and mouse inputs.

ToDo Application | [LocalStorage in JS](#)

Created a task management app with features like add, edit, delete, and task sorting.

Weather Application | [API in JS](#)

Real-time weather with today's forecast and weekly outlook, using your location or a search option

My Teck Shop | [HTML,CSS,JS,React](#)

Built a React e-commerce app with product viewing, cart management, login/signup features, and order history

Publications

Patent : Car Sentry – Owner Assistant

(Published in Indian Patent Journal, Application No. 202341034526 A).

Publication : Human Activity Classification based on Smartphone Data

(Published in International Journal For Innovative Engineering and Management Research).

About Me

As a recent graduate, I'm actively seeking a challenging role to apply and enhance my technical skills. Eager to contribute to a dynamic team and committed to continuous improvement, I am determined to grow as a professional in an innovative work environment.

Education

- Prasad V Potluri Siddhartha Institute of Technology
Information Technology with 8.73 CGPA
Completed in 2024
- Sarada Educational Institutions
Completed Intermediate in MPC with 9.6 CGPA
Completed in 2020
- S.T.B.E.M.HIGH SCHOOL
Completed 10th class under SSC curriculum with 8.3 CGPA.
Completed in 2018

Certificates

- Certified as Smart Coder in Advanced DSA
offline course – Smart Interviews
- Programming in java
online course – NPTEL
- Database Management System
online course – NPTEL
- Problem Solving (Basic & Intermediate)
online exam – Hackerrank
- Basics of Python
online course – Infosys

Skills

- Programming Languages :
C , C++, JAVA,Python(Basic)
- Database Languages :
MySQL
- Web Technologies :
HTML&CSS,JavaScript,React
- General :
Data Structures and Algorithms