

SRAVANI TIMIRICHANDRABABU

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🔄 <https://github.com/TCSRAVANI>

PROFILE

Aspiring engineer seeking a challenging position to apply my skills and knowledge in solving engineering problems. Committed to adding value to company projects through innovative solutions. Dedicated to staying updated with the latest industry advancements for continuous growth.

EDUCATION

B.Tech, Computer Science Engineering

Siddharth Institute of Engineering and Technology
Puttur, India

2020 – 2024

CGPA- 9.59, (2023)

INTERMEDIATE

Himaja junior college
Puttur, India

2018 – 2020

CGPA- 8.48

HIGH SCHOOL

Himaja High School
Puttur, India

2018

CGPA - 9.3

TECHNICAL SKILLS

- JAVA
- HTML
- MS Office
- SQL
- CSS

COGNITIVE SKILLS

- Effective Communication
- Problem solving
- Flexible and adaptable
- Decision making
- Strong work ethic
- Innovate and Inspire

EXPERIENCE

WEB DEVELOPMENT INTERN

MotionCut

11/2023 – 12/2023

1. Designed and developed a professional business website for a fictional small business.
2. Crafted a user-friendly registration form with validation and responsive design.
3. Built an engaging e-commerce product page, integrating HTML, CSS, and basic JavaScript.
4. Created a feature-rich to-do list web app with local storage functionality.

JAVA DEVELOPER INTERN

INFOTRIXS

07/2023 – 08/2023

1. Employee Management System
Java-based system for efficient employee data management.
Features: Create, add, read, update, remove, search, clear.
Skills: Core Java, File Handling, Data Validation.
2. Personal Finance App
Java app for expense tracking, budget management, reporting.
Skills: Java Libraries, Core java, UI Design, Data Validation.

Java Full Stack

- Good In Basics Of Java
- Understanding Of OOPs In Java
(Class, Object, Encapsulation, Inheritance, Polymorphism, Abstraction)
- Understanding Of Interface
- Good Knowledge In Arrays & Strings.
- Understanding Of Exception.
- Understanding Of Collections.

SQL

Good In (Data Definition Language) DDL and (Data Manipulation Language) DML .
Understanding Of Operators In SQL.
Good In Aggregate Functions In SQL.
Understanding Of Clauses In SQL
(SELECT Clause, FROM Clause, GROUPBY Clause, HAVING Clause, WHERE Clause)
Good In Joins & Integrity Constraints.
Good In Subqueries.

PUBLICATIONS

KAZENET : ROBUST FEATURE DETECTIONMODEL FOR LUNG CT USING KAZE FEATURES

12/04/2022

Robust feature detection model for lung CT using KAZE features in the National Conference on Innovations in Computation and Communication Technologies (NCRICCT- 2022) organized by the Department of Electronics and Communication Engineering

CERTIFICATES

**Google Cloud Computing
Foundation with Kubernetes
and NASSCOM**

Feb 2023

**Cyber Security Essentials,
CISCO Networking Academy**

Apr 2023

Programming in java NPTEL

Jul-Oct 2023

Problem Solving, Code Chef

July 2023

Azure Fundamentals, Microsoft

Nov 2022

**Java Full Stack Course, Besant
Technologies**

present

PROJECTS

A progressive approach of an augmented steganography for network peers

2023 – 2024

Description:

Implemented steganography techniques to encrypt IoT network data within image files. Employed convolutional neural networks (CNNs) to maximize data payload in concealed images. Developed a novel deep learning algorithm for secure encryption and decryption, ensuring heightened data security.

LANGUAGES

English

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Telugu

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Tamil

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Hindi

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DECLARATION

I hereby declare that the details and information given above are complete and true to the best of my knowledge.

Sravani TimiriChandrababu