# Santhosh G C

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## **EDUCATION**

# RMK COLLEGE OF ENGINEERING AND TECHNOLOGY

B.E. CSE Aug 2025 CGPA: 6.58

# ST JOHNS MATRICLUTION AND HIGHER SEC SCHOOL

12TH IN COMPUTER SCIENCE

2021

Percentage: 78.3

# ST JOHNS MATRICLUTION AND HIGHER SEC SCHOOL

**10TH GRADE** 

2019

Percentage: 71.2

#### LINKS

GitHub://santhosh Leetcode://sandy0201 Skillrack://Santhosh G C

# **SKILLS**

#### **PROGRAMMING**

Advanced:

Python • HTML • CSS

Intermediate:

Javascript • Java • React js • Tailwind

Familiar:

C • MySQL • VSCode • GitHub

# COURSEWORK

#### **UNDERGRADUATE**

Data Structures and Algorithms Operating Systems Object Oriented Programming Functional Programming

# LANGUAGES

#### **ENGLISH**

Professional Working Proficiency **TAMIL** 

Professional Working Proficiency **TELUGU** 

Native or Bilingual Proficiency

## **PROJECTS**

#### PERSONAL PORTFOLIO WEBSITE [Live] [Github]

REACT JS | THREE JS | TAILWIND CSS

• Developed a personal portfolio website using **React js**, **Three js**, **Tailwind css** to showcase my skills, projects,

### AI ARTICLE SUMMARIZER WEBSITE [Live] [Github]

REACT JS | REDUX | TAILWIND CSS | GSAP

- Build a website to Summarize any kind of article with just one click using the powerful **OpenAI model**.
- Users can input the URL of a lengthy article, and the web app utilizes AI to provide a concise summary of the article content.
- Enables users to easily share or store the summarized content by copying it to their clipboard.

#### WEBSITE FOR COLLEGE [Github]

HTML | CSS | JAVASCRIPT | GSAP | LOCOMOTIVE.JS

- Build an MPA website for my college as part of intra-college hackathon.
- Implemented smooth scrolling with **locomotive.js** and animations with **GSAP**.
- Worked with **event listeners** to add GSAP transitions to the web page.

### **ACHIEVEMENTS**

#### SKILLRACK

• Worked out 1200+ programs in skillrack in Python3, C, Java and SQL.

#### CERTIFICATIONS

#### **DATA STRUCTURES AND ALGORITHMS IN PYTHON** [Udemy]

Mar 2024 - Apr 2024

• Proficient in all the Data Structures and Algorithms and implemented all concepts in Python.

### INTERESTS

#### Technical:

- Functional Programming
- Data Structures and Algorithms
- Front-end Web Development
- Competitive programming

#### Non-Technical:

- Sports
- Reading books