# SATHI RAJA SEKHAR REDDY

### **Software Engineer**

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#### **SUMMARY**

I am an enthusiastic Computer Science student at KL University, with a strong academic background reflected in my 9.75 CGPA. I have hands-on experience in backend development, data structures, and cloud technologies, including AWS and Azure. My internships have given me practical insights into data engineering, AI, and web development, complemented by my passion for problem-solving and continuous learning.

#### **EDUCATION**

B.Tech in Computer Science and Engineering  KL University	CGPA <b>9.75</b> / 10
Intermediate (Class 12)  Aditya Junior College	Percentage <b>97.4</b> / 100
Class 10 (SSC)  TAR Talent School	Percentage <b>97.3</b> / 100

SKILLS									
С	Java	a Pythoi	n HTML	css	JavaScript	React	DSA		
MySQL Spri		Spring Boo	ot						

#### **EXPERIENCE**

#### Intern - Data Engineering

## AICTE Virtual Internship — EduSkills AWS Academy

**=** 01/2025 - 03/2025

Internship program focused on data engineering

• Finished a 10-week virtual internship focused on AWS-based data processing and cloud data management.

#### Intern - AI on Microsoft Azure

#### **AICTE-Edunet Foundation — Microsoft Initiative**

**=** 05/2025 - 06/2025

Internship program focused on AI development

· Concluded a 4-week virtual internship on Al using Microsoft Azure tools, focusing on model building and deployment.

#### Intern - Web Development

## **Skill Dzire - Edunet Foundation**

**=** 05/2025 - 06/2025

Internship program focused on web development

· Fulfilled a certified internship in Web Development, working with HTML, CSS, and JavaScript for responsive design.

#### **PROJECTS**

#### Health Care Appointment System

• Designed and implemented a full-stack web application for booking medical appointments.

#### Al Resume Checker

Built an Al-powered tool that leverages NLP to analyze and rank resumes against job descriptions.

## **Basic Library Management System**

https://github.com/RAJASEKHARREDDYSATHI/BasicLibraryManagementSysteminC

• Developed a basic system to manage library records.

#### **CERTIFICATION**

Red Hat System Administration I & II

Lingua skill Certificate by Cambridge

**Salesforce Al Associate Certification** 

**Introduction to Packet Tracer, Cisco Academy** 

## ADDITIONAL SKILLS

**Problem Solving Competitive Programming** 

#### **PUBLICATIONS**

Waste Management Based on Circular Economy

#### **Under review**

Sathi Raja Sekhar Reddy, Deleep, Vamsi, Maneesh **=** 2024

#### Green Infrastructure

## Manuscript in preparation

Sathi Raja Sekhar Reddy, Deleep, Vamsi, Maneesh **#** 2025

#### **KEY ACHIEVEMENTS**



#### **Code-chef Achievement**

Solved 400+ problems, demonstrating consistent problem-solving practice



#### Leetcode Achievement

Achieved a 50+ day coding streak through continuous algorithmic problem-solving

## **INTERESTS**



## **Software Developer**

Passionate about backend programming and efficient algorithm design, with hands-on experience in C and Java



## Sports Enthusiast

Actively play cricket and volleyball to enhance physical and mental well-being



#### Reading

Enjoy reading a variety of books, including the **Bible** 

## **FIND ME ONLINE**

## LinkedIn

Sathi Raja Sekhar Reddy



## **GitHub**

RAJASEKHARREDDYSATHI

### **LANGUAGES**

**English** 

Proficient



Telugu

Native



#### **EXTRACURRICULAR ACTIVITIES**

Actively participated in college research hackathons and various club activities.