

# VEMULA SAI RUCHITHA


Java & C Programmer | Full Stack Developer

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## SUMMARY

Versatile Full Stack Developer with expertise in Java and C programming, specializing in scalable web applications and high-performance software solutions. Skilled in backend development with Java (Spring Boot, Hibernate) and frontend technologies like React, Angular, and JavaScript. Strong in algorithms, data structures, and system design, with hands-on experience in database management (MySQL, PostgreSQL, MongoDB). Passionate about solving complex problems, optimizing performance, and building robust, user-centric applications.

## EDUCATION




Bachelor of Technology - BTech, Computer Science

KL University

07/2023 - 05/2027

CGPA - 9.9




Intermediate

Sri Chaitanya Educational Institutions

06/2021 - 04/2023

GRADE MARKS - 974



CLASS X

KKR's Gowtham Educational Institutions

2021

GRADE POINTS - 10

## CERTIFICATIONS



Building Web Applications in Django

Coursera

2025



NPTEL Certificate

NPTEL

2024    Vijayawada



Sales Force Certificate

Salesforce

2024    Vijayawada

## STRENGTHS



Leadership & Initiative

Led cybersecurity awareness initiatives in social clubs, educating members on best practices and online safety.



Problem-Solving


Ability to analyze complex issues and develop efficient solutions.



Logical Thinking


Strong analytical mindset for writing optimized code and algorithms.

## KEY ACHIEVEMENTS




Innovative Development

Designed and developed a Healthcare App using Design Thinking & Innovation, improving patient engagement and medical service accessibility.



Leadership in Cybersecurity Awareness

Led cybersecurity awareness sessions in social clubs, educating members on online safety and data protection best practices.



Full-Stack Project Success

Built a feature-rich Online Food Delivery App with real-time order tracking and secure payments.

## SKILLS

Java

C

Python

React.js

Node.js

HTML

CSS

Project Management

IoT

SpringBoot

Django

Artificial Intelligence

Operating System

AOOP

Frontend

Backend

GitHub

GitLab

Open Source Engineering

Linux

## AWARDS



Academics

Acadamecis Topper Award and certificate