

# Chinthalapati Sri Venkata Sai Subrahmanyam

Email: [subrahmanyam310308@gmail.com](mailto:subrahmanyam310308@gmail.com)

GitHub: [C-S-V-S-Subrahmanyam](https://github.com/C-S-V-S-Subrahmanyam)

Phone: +91-6303247136

LinkedIn: [linkedin.com/in/subrahmanyam25](https://linkedin.com/in/subrahmanyam25)

Portfolio: [subrahmanyam.me](https://subrahmanyam.me)

Address: Secunderabad, Telangana, India

## Career Objective

Aspiring Software Engineer with strong foundations in C/C++, Data Structures, Operating Systems, Computer Networks, and scalable software development, focused on building high-performance systems and impactful technology solutions.

## Education

### B.Tech, Computer Science and Engineering

2022 – Present

Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada

CGPA: 8.76

### Intermediate (MPC), Sri Chaitanya Junior College

2020 – 2022

Percentage: 96.8%

### SSC, Model Mission High School

2020

CGPA: 9.8

## Skills

- Programming:** C, C++(OOP), Python, Java
- Core Computer Science:** Data Structures & Algorithms, Object Oriented Programming, Computer Networks, Problem Solving, Operating Systems, DBMS, Software Engineering
- Databases:** MySQL, MongoDB
- Tools & Technologies:** Git, GitHub, Salesforce CRM, Azure (Basics), Machine Learning
- Web Development:** HTML, CSS, JavaScript, React.js, Node.js, REST APIs, TypeScript
- Languages:** English, Telugu, Hindi

## Experience

### AI-Driven Incident Management System

JP Morgan Chase Consultancy Project

Aug 2025 – Mar 2026

**Tech Stack:** Next.js, FastAPI, PostgreSQL, Qdrant, LangGraph, LangChain, Sentence Transformers, ServiceNow API, Docker

- Developed a scalable incident-management assistant using FastAPI, PostgreSQL, and vector search to automate incident triage and improve retrieval of relevant knowledge-base solutions.
- Evaluated system performance across 100 incident-management queries, achieving **~10.5s** average response time while optimizing retrieval efficiency.

## Projects

- EverCare App** – A healthcare mobile application for appointment booking, health record tracking, and medication reminders, designed especially for elderly users with features to connect family members for monitoring and support.  
**Tech-stack:** Android Studio (Java, XML)
- NeuroWell-CA – AI Mental Health Chatbot** – An AI-powered mental health chatbot that conducts psychological assessments and provides support through conversational interaction along with crisis detection and stress-relief games.  
**Tech-stack:** Python, SQL, Docker, API
- Music Website** – A responsive music streaming website showcasing playlists with dark theme UI.  
**Tech-stack:** HTML, CSS, JavaScript, Bootstrap
- Events Page – PVPSIT** – An events portal for PVPSIT to display event schedules, registrations, and announcements in real-time.  
**Tech-stack:** React, Vercel, MongoDB
- Amazon Reviews Sentiment Analysis** – Sentiment analysis tool processing 10k+ Amazon reviews with 92% accuracy in classifying sentiments using NLP and ML models.  
**Tech-stack:** Python, Machine Learning

## Coding Profiles

- Leetcode:** <https://leetcode.com/u/Subrahmanyam10/>
- Hackerrank:** <https://www.hackerrank.com/profile/Csubrahmanyam>
- CodeChef:** [https://www.codechef.com/users/subrahmanyam\\_c](https://www.codechef.com/users/subrahmanyam_c)

## Publications

- NeuroWell Conversational Agent: A Multi-Stage AI Framework for Personalized Student Mental Health Support (NeuroWell-CA)** *IC-ECBE' 2026 (Paper ID: IC3101)*

## Certifications & Achievements

- Achieved **AIR 6009** in **GATE - CSIT**
- Achieved **AIR 8364** in **GATE - DA**
- Winner of Ideathon by ISTE, PVPSIT
- HACKSAGON 2026 (ABV-IIITM Gwalior) — Finalist
- Featured in **“The Rising Stars 2026”** magazine by AICTE–EduSkills (Certificate of Appreciation)
- Microsoft Azure Fundamentals – Global Certification
- Salesforce Certified Agentforce Specialist – Global Certification
- Programming in Java – NPTEL
- SQL (Advanced) – HackerRank
- Cloud Computing, Git and GitHub, HTML, CSS and JavaScript – Coursera
- Earned the NCC 'A' Certificate