# ADDAGARLA SRI VIDYA SAGAR

# **Full Stack Developer**

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### **CAREER SUMMARY:**

A resilient and driven tech enthusiast focused on solving real-world problems through software. I adapt quickly to new challenges, stay curious about emerging technologies, and consistently deliver impactful results through strong leadership and collaboration.

#### **EDUCATION**

## Bachelor of Technology (CSD)

Sagi Rama Krishnam Raju Engineering College, Bhimavaram

GPA: 9.3

Expected Graduation Date: April 2027

## **Senior Secondary Education**

Bharatiya Vidya Bhavan, Bhimavaram

Percentage: 89.3%

2021 - 2023

### **Senior Education**

Bharatiya Vidya Bhavan, Bhimavaram

Percentage: 91.3%

#### **WORK EXPERIENCE:**

### Core Member, Tech Team

Google Developer Groups (GDG) Campus

Sep 2024 - Present

- Organized and managed tech workshops, including a Git and GitHub Workshop
- Led the Dev Challenge Hackathon, fostering innovation and teamwork
- Conducted Study Jams with hands-on learning sessions
- Mentored students in various technical domains

#### Member

The Institution of Engineers (India) (IEI)

2024 - Present

#### Volunteer

Swetcha

Helped organize book donation drives for underprivileged students

## **TECHNICAL SKILLS**

Programming Languages: HTML, CSS, JavaScript, C, Java, Python, PHP

Database Management: SQL (MySQL)

Frameworks & Libraries: Bootstrap, Tailwind CSS, React

Tools: phpMyAdmin, Git, GitHub

#### **PROJECTS:**

### Smart Wash - Customer Experience Platform

- Developed and deployed a website for a local laundry startup to digitize operations
- Integrated WhatsApp API for seamless order confirmations, improving engagement
- Helped generate ₹4 -5 Lakhs/month by streamlining service requests

## Bhimavaram Open Tennis Tournament – Streaming & Engagement Platform

- Built a live streaming system using OBS Studio and YouTube API for real-time broadcasts
- Increased accessibility by enabling remote viewing, especially for women and families
- Partnered with Bhimavaram Digitals Pvt. Ltd. to monetize through ads and sponsorships
- Facilitated ₹20,000 in viewer donations and generated ad revenue, boosting event visibility

## Hospital Management System - In Development

- Developing a custom ERP for Kiran Neurology Centre to digitize hospital workflows
- · Modules include lab testing, in-patient care, pharmacy inventory, and billing
- Aims to improve efficiency and reduce manual errors in healthcare administration

## **Profiles**

Portfolio : <u>Link</u>
LeetCode: <u>Link</u>
GitHub: <u>Link</u>
LinkedIn: <u>Link</u>

## Certifications

- Python for Data Science Certified by NPTEL
- Gen Al Study Jam Certificate from Google Developer Groups (GDG)
- Git and GitHub Workshop Certificate from GDG

#### **Achievements**

- Winner Web Tech Hackathon: Led my team to victory in designing a responsive college website.
- Participant Smart India Hackathon: Contributed tech solutions for disaster management.
- GDG Tech Team Core Member: Organized workshops to contribute to the tech community.
- Swetcha Volunteer: Helped organize book donation drives for underprivileged students