

Sri Satya Lokesh Karri

Enthusiastic real-time application developer, interested in developing applications that will help people across the globe.

EDUCATION

BTech(CSE), Vardhaman College of Engineering, Hyderabad.

2016 - 2020, CGPA - **8.9**

Intermediate(MPC), Resonance Jr. college, Khammam.

2014 - 2016, Percentage - **96.5%**

S.S.C, Divya High School, Bhadrachalam.

2014, GPA - **9.0**

INTERNSHIP

Technical Intern - IT — Synopsys Inc - Sep 2019

Early Anomaly Detection and building dynamic Dashboards in **Python**. Analyzing metric beats, building data sets, automation of tasks, application development, other DevOps related programming tasks using Flask, Pandas, Elastic Search, dash, plotly, NetMRI, etc.

PROJECTS

Vardhaman Telegram Bot — Student college bot

Backend Developer in developing Telegram bot in python which will help students by providing a simple chat interface for college website which can fetch information and can handle applications and queries.

Tweetment — Hashtag based Twitter sentiment analysis

Full-stack Developer in developing an application in python that analyses and categorizes the real-time tweets from **Twitter** based on sentiments.

HCR — Handwritten character recognition

Frontend and Backend developer in building Machine Learning model, Web Application in **python** to recognize the handwritten digits from images.

WeConnect — Community Social Media Application

Full-stack Developer in developing a social media application that can be used specifically to a community that can scale up to a large extent.

AWARDS & ACHIEVEMENTS

- ▶ **Infosys Certified Software Programmer** from **InfyTQ certification** test.
- ▶ **Vantage** in Business English Certification by Cambridge University.
- ▶ Secured **2119** rank out of **55,654** participants in **CodeVita** Season 8.
- ▶ **Python Certification** from **DataCamp** and **Coursera**
- ▶ **1st prize** in college-level Technical Project Expo for **Tweetment**.
- ▶ **1st prize** in Department level Technical Quiz.
- ▶ **2nd prize** for college-level **paper presentation** under CETA, IEEE-H.
- ▶ **1st prize** in Dist. level Dance Competition.
- ▶ Elected as **President** for **FOSS Club** of CSE Dept.

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srisatyalokesh.github.io

SKILLS

Programming -

- ▶ C, Java, Python
- ▶ Data Structures, Algorithms

Database -

- ▶ MySQL, NoSQL, ElasticSearch

Web Development -

- ▶ HTML, CSS, JS
- ▶ Bottle, Flask - Python

Others -

- ▶ ChatBot Development
- ▶ Photography, Dance

LINKS

Programming -

[Hackerrank.com/SriSatyaLokesh](https://www.hackerrank.com/SriSatyaLokesh)

GitHub -

[GitHub.com/SriSatyaLokesh](https://github.com/SriSatyaLokesh)

PARTICIPATIONS

- ▶ **Delivered sessions** on Git, ML&AI, Python and Data analysis.
- ▶ **Workshops -**
 - ML & AI (Summer of Data)
 - Big Data Analytics (Lead India AI, AWS)
 - IBM WorkLight Tool (IBM, VMEG)
 - Data Science (WinterCamp 2k19)
 - ML & AI (Spoorthi JNTUH)
 - Add-ons & PWA (Mozilla, E-Summit)
- ▶ **2 IEEE conferences** and **2 Hackathons**.
- ▶ Organised **3 Technical events** with 3000 Students gathering.

VOLUNTEER EXPERIENCE

▶ **Played a major role in forming a Self Learning Student Group** and conducted sessions after college hours.

▶ **Volunteer and Developer at Swecha FSMI (TS & AP).**

Delivered sessions to students through free workshops on emerging Technologies and contributed to Open Source Applications

LANGUAGES

English, Telugu, and Hindi.