Sri Satya Lokesh Karri

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

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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**

EXPERIENCE

Technical Intern - IT — Synopsys - Sep 2019 - April 2020

  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.

Software Engineer — Dhan.ai - April 2020

 Developing a Health Care Conversational AI using Rasa NLU, and developing intelligent AI models related to Health care in Python.

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.

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 **Tweeetment.**

‣ **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.

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

GitHub -
 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.