

Sathi Venkat Reddy

Contact: 8801333344

venky14137@gmail.com

<https://venkatsportfolio.netlify.app>

[Github](#)

[Linkedin](#)

Profile

Rising junior at SRM University-AP with a major in Computer Science and Engineering. Passionate and integrate about doing research in various fields with the help of intended major. I am an enthusiastic developer and coding enthusiast. My primary programming languages are Python, C++, and I am constantly seeking ways to enhance my skills and broaden my knowledge. I am passionate about exploring new technologies and tools in order to stay up to date with the latest developments in the field. During my free time, you will often find me reading articles about space or see me playing chess.

Education

SRM University-AP

BTech in Computer Science and Engineering

- **Specialization:** Artificial intelligence and Machine learning (AI & ML)
- **CGPA:** 8.51/10.0

Amaravati, India

Sept 2021 - Current

Tirumala Junior College

Higher Secondary Education

- **Percentage:** 97.9%

Katheru, India

Apr 2019 - March 2021

Tirumala proactive school

Secondary Education

- **Grade:** 9.7GPA

Katheru, India

Mar 2019

Ongoing Research

A stylometric analysis of Gandhi's writings in English.

Amaravati, India

Under the guidance of Prof. Ajay B

Aug 2023 - Present

- A Stylometric Analysis of Gandhi's Writings in English" involves using computational linguistic techniques to quantitatively analyze Mahatma Gandhi's English writings. This research aims to identify and understand distinctive features of his writing style, examining vocabulary, sentence structure, and other linguistic nuances. The study may also compare Gandhi's style with contemporaries and explore changes over time in his linguistic expression. Ultimately, the goal is to gain deeper insights into Gandhi's communication strategies and the evolution of his writing style.

Projects

Amaravati, India

SRM University-AP

Sept 2021 - Nov 2021

- Created our own dataset regarding battery power loss in electric vehicles and also handled the usage of ML algorithms in this project.
- Analysed the data with time series graphs and optimized the power loss of battery by using data science.

Digital Marketing Intern

Amaravati, India

CORIZO

Jun 2023 - Aug 2023

- As a Digital Marketing Intern, I actively contributed to online marketing campaigns, managed social media, and analyzed performance metrics. I gained hands-on experience in content creation, digital tools, and collaborated with the team to enhance the brand's online presence. This internship equipped me with practical skills for a future career in digital marketing.
- **Technical Skills:** Social Media Management, Content Creation and Marketing, Data Analytics and Reporting, SEO (Search Engine Optimization).

UI Designs for Industry apps

Amaravati, India

Agumentik Group of Companies

Aug 2022 - Sept 2022

- GharPerfect app UI
- GamesKhelo app UI
- Yoga app UI
- Gym App UI
- **Technical Skills:** Figma

Skills

Programming Python (Pandas, NumPy, Matplotlib, etc.), C/C++, Java, Data Structures, Machine Learning, HTML/CSS.
Soft Skills Research, Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation.

Work Experience

UI/UX Developer Intern *Remote*
Agumetik Group of Companies *May 2023 - Jun 2023*
• **Skills:** Figma, Adobe XD

Digital Marketing Intern *Remote*
CORIZO *Jun 2023 - August 2023*
• **Skills:** Social Media Management, Content Creation and Marketing, Data Analytics and Reporting, SEO (Search Engine Optimization).

Languages

English Professional proficiency
Telugu Native proficiency
Hindi Bilingual proficiency