# SAI KIRAN VASAMSETTI

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#### **SUMMARY**

Proactive and detail-oriented Computer Science student with strong foundations in programming, software development, and problem-solving. Skilled in Python, Java, and web technologies with hands-on experience in machine learning and web development. Adept at leading teams, demonstrated through a successful final-year project as a team leader.

### TECHNICAL SKILLS

Frontend Technologies: Html, CSS, JavaScript, Bootstrap.

Backend Technologies: C, Java, Python.

Database Technologies: MySQL.

Frameworks : Django (REST API's).

Tools : Visual Studio, Eclipse, Git, GitHub.

**PROJECTS** 

#### Crime Detection Using Multilayer Perceptron in Social Media Platforms

Jan - May 2024

- Role: Team Leader | Team Size: 6
- Technologies: Python, Machine Learning, HTML, CSS, JavaScript, Django, SQL
- Description: Developed an intelligent system to analyze social media data for detecting potential criminal activities using advanced algorithms.

#### **Education Learn Project**

Jui - Nov 2023

- · Technologies: HTML, CSS, JavaScript
- Description: Designed and developed an interactive web-based learning platform for students.
  Implemented user-friendly navigation, responsive layouts, and interactive features such as quizzes and flashcards using JavaScript. Enhanced the platform's visual appeal with CSS animations.

#### \* EDUCATION

#### V.S.M. College Of Engineering

Jul 2020 - May 2024

B.Tech | CSE - 73%

• Secured second place in a college-level competition for identifying errors in Python programs, showcasing strong debugging and problem-solving skills.

Vikas Jr College Jun 2018 - Mar 2020

Intermediate | MPC - 89%

Z.P.HIGH SCHOOL Apr 2018

SSC - 89%

#### ADDITIONAL INFORMATION

- Languages: English, Telugu.
- · Certifications:
  - 1) Certified with The Joy Of Computing Python in NPTEL SWAYAM.
  - 2) Certified with Java Programming in CodSoft.