# **KOTHAKOTA SIVA RAM**

# **Software Engineer**



#### **Personal Information**

<u>Sivaramkothakota@gmail.com</u>

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Visakhapatnam,
Andhra Pradesh, 530046.

#### Links

#### LinkedIn:

https://www.linkedin.com/in/sivaramkothakota/

#### Git Hub:

https://www.github.com/Siva RamKothakota

#### **Technical Skills**

- Python
- Data Structures and Algorithm
- SQL
- MYSQL
- Numpy , Pandas

## **Functional Skills**

- Problem Solving
- Leadership Qualities
- Team Management
- Interpersonal Communication

#### **Fundamentals**

- Django
- Webscrapping
- Machine learning
- Java
- JavaScript
- HTML, CSS

# **Career Objectives**

Skilled in Python and SQL, adept at problem-solving. Eager to contribute to innovative projects, collaborate in team environments, and continuously learn and grow as a software engineer.

# **Project &Internship**

## 1. Machine Learning:

- Completed Project on "Machine Learning" in "NULL CLASS "and learnt to build real time application for "Age and Gender detector-Python". [11-2023 to 12-2023]
- Built real time application "Predict whether given image is Child or not-Python" using Machine Learning. [12-2023]
- Built Machine Learning model "Predicting Fuel Efficiency-Python".
   [01-2023]
- 2. Built a Web scrapping project for LinkedIn job scraping, connecting the extracted data to Google Sheets using OAuth 2.0 for efficient data management using python Scrapy. [01-2024]
- **3.** Completed Internship in Mindtree and Trained in "Java, Python, SQL, CSS, JavaScript, Html". [02-2023 to 04-2023]
- **4.** "Thermal Analysis on Fins with Different Geometries and Perforations" Using Catia and Ansys. [02-2023 to 04-2023]

# **Accomplishments**

- **1.** Secured 5star in Python programming and Problem Solving in Hackerrank.
- 2. Secured 278<sup>th</sup> rank in CWC coding champions conducted by Coding Ninias.
- **3.** Secured 1<sup>st</sup> in District level Chess Championship.
- 4. Selected State level in Basketball and Net Ball.
- **5.** Worked as a School People Leader.
- 6. NCC Cadet with 'A' Certificate.

# **Certificates & Links**

- Certified in Python by Srikanth Pragada Technologies.
- ➤ Hackerrank: https://www.hackerrank.com/sivaramkothakota?hr r=1
- Coding Ninjas:

https://www.codingninjas.com/studio/profile/e99e7355-b415-4baa-8559-043ce785a282

#### **Education**

Bachelor of Technology
 Gayatri Vidya Parshid College of Engineering

ng *CGPA:* **7.86**|2023