# **POTHARAVENI VAMSHI**

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# **PROFILE SUMMARY**

Highly motivated Java enthusiast with a strong Java foundation. Proficient in writing clean, efficient, and well-documented code. Familiarity with MySQL database management and a keen interest in learning new technologies. Passionate about staying up-to-date with industry trends and contributing to innovative projects.

# **EDUCATION**

- Bachelors in Computers Science Engineering from SVS Group of Institutions, Warangal CGPA 7.07, 2024
- Intermediate from Kakatiya Junior College , Huzurabad

- 78%, 2020

• SSC from ZPHS Bornapally High School , Huzurabad , Karimanagar

- GPA - 8.3, 2018

# **PROJECTS**

### LUNG CANCER DETECTION BASED ON LUNG IMAGES.

• Lung cancer detection system using Python and the SVM algorithm to classify CT scan images, improving early diagnosis accuracy and aiding in efficient decision-making for medical professionals.

#### SPEED ESTIMATION.

 Developed an efficient vehicle speed estimation system using Python and YOLOv8, achieving real-time vehicle detection and tracking with high accuracy.

# **TECHNICAL SKILLS**

Programming Languages – Java, Python.

Front End Technologies - HTML, CSS, JAVASCRIPT

Back End Technologies – MySql

Developer Tools - Vs code, Git, GitHub, Netlify.

### **SOFT SKILLS**

- Leadership
- flexibility
- Problem-solving
- Patience
- Adaptability

# **CERTIFICATIONS**

- Java certification by Hacker Rank
- Web development certification by Intershala