

# HARIPRASANTH S

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## Professional Summary

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Proficient Computer Science Engineering (B.E.) graduate with strong skills in Java, Python, and SQL. Passionate about building efficient software solutions and continuously improving technical skills. Eager to contribute to real-world projects and grow within a forward-thinking organization.

## Education

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**P.A. College of Engineering and Technology**

*Bachelor of Engineering in Computer Science*

CGPA: 7.5

**Nov 2021 – Apr 2025**

*Pollachi, Coimbatore*

## Technical Skills

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**Programming Languages:** Java, Python

**Frontend Technologies:** HTML, CSS

**Database Management:** MySQL

## Projects

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**Deepfake Face Detection Using Machine Learning and DCGAN**

**Dec 2024 – Mar 2025**

*Tools & Technologies:* Python, TensorFlow/Keras, DCGAN, OpenCV, CNN

**Description:**

- Deployed a machine-learning model to detect Deepfake image by analyzing facial inconsistencies using Deep Convolutional Generative Adversarial Networks. Optimized the model for better performance .
- Developed a pipeline combining DCGAN, CNN, and LSTM to analyze and identify facial inconsistencies.
- Developed a UI where users can upload an image receive real-time predictions Fake or Real – link [github](#)

## Internship

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**Java Developer Intern**

**Jul 2025 -Aug 2025**

*Codec Technologies*

- Gained hands-on experience in Core Java development, including object-oriented programming, exception handling .Understanding of Java fundamentals through hands-on coding and exercises.
- Worked on small-scale Java applications to strengthen backend logic and code structure.

## Certifications

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- *Java Programming : Java concepts, OOP principles - Udemy*
- *HTML & CSS : Learned to design and style web pages using HTML and CSS -Udemy*
- *SQL : Practiced SQL queries and database management - HackerRank*

## Achievements

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- Secured 1<sup>st</sup>- Place in the Intra-College Project Competition for the final year project.
- Paper Presentation – “Deepfake Face Detection using Machine Learning with LSTM” - TNSCST National Conference 2025.

Date:

(HARIPRASANTH S)

Place: