

HARIPRASANTH S

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Professional Summary

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

P.A. College of Engineering and Technology

Bachelor of Engineering in Computer Science

CGPA: 7.5

Nov 2021 – Apr 2025

Pollachi, Coimbatore

Technical Skills

Programming Languages: Java, Python

Frontend Technologies: HTML, CSS

Database Management: MySQL

Projects

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

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

- 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

- Secured 1st- 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: