KALLA NITHIN

Fresher Software Developer | Python | Java | MEAN STACK

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Summary

Enthusiastic developer with strong basics in programming and hands-on experience through personal projects in Python, Java, and Machine Learning. Quick learner, team player, and eager to grow by solving real-world problems.

Projects

Virtual Try On System - Link

Feb 2025 - May 2025

 A deep learning-based 3D virtual try-on system that uses RGB-D input and DensePose to understand human body structure. It aligns clothing textures and 3D geometry to produce realistic try-on outputs using advanced computer vision techniques.

Art Style Classification - Link

July 2024 - Jan 2025

 An image classification model that uses deep learning and CNNs to identify and classify artworks into distinct art styles. Data augmentation and computer vision techniques improve accuracy across diverse painting styles.

File Transfer Application - Link

May 2025 - June 2025

 A cross-platform mobile app built using Java and Android SDK for fast and secure file sharing between devices. It supports real-time wireless file transfer using hotspot/Wi-Fi Direct, ensuring efficient data transmission without internet dependency.

Skills

Hard Skills

- Programming languages: Java, Python, JavaScript, DSA
- Database: MySQL
- Developer Tools : GitHub, VS Code
- Area Of Interest: Machine Learning, Python, Java

Soft Skills

- Team Collaboration
- Adaptability
- Effective Time Management

Education

Bachelor's of Technology in Computer Science and Engineering.

Sep 2021 - July 2025

- · Malla Reddy University.
- CGPA 8.68/10.

Certificates

- NPTEL: Programming in Java, Data Analytics with Python, Deep Learning
- Bharath Intern: Web Development
- HackerRank: Java (Basic), Python (Basic)
- · Cambridge English: B2 Level

Achievements

- Web Hackathon: Secured 2nd place in a two-day event, showcasing strong problem-solving and web development skills.
- Workshops: Attended sessions on Generative AI and MERN Stack, gaining hands-on exposure to advanced technologies.

Profiles

• <u>leetcode/nithinkalla</u> • <u>hackerrank/nithinkalla</u> • <u>gfg/nithinkalla</u>