

Machine Learning

Stealth Mode

In-touch



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Application

Applied 13 days ago

Cover letter

Why should you be hired for this role?

I believe I'm a strong fit for this role because I bring a solid blend of technical skills, hands-on project experience, and a passion for learning. I've built real-world solutions like Titan AI (a voice assistant with face authentication) and MaskOff (a deepfake detection system using CNN and ViT), and have authored two AI research papers currently under review.Beyond AI, I've also developed full-stack platforms and contributed in team settings through hackathons and leadership roles. I'm self-driven, quick to adapt to new technologies, and excited to contribute to meaningful projects while growing with your team.

Availability

Yes, I am available to join immediately.

Additional questions

Are you open for a full-time position after completing this internship?

Yes, I am open for a full-time position after completing this internship.


Please share a link to your portfolio/work samples for machine learning.

Https://github.com/manav8826

Custom Resume

PDF

manavguptacv4_1750849755.pdf
146.3 KB



Resume

 [Edit](#)

EDUCATION

B.Tech, Computer Science & Engineering

Bennett University

2022 - 2026

B.Tech, Computer Science

Bennett University

2022 - 2026

CGPA: 8.50/10

WORK EXPERIENCE (2 MONTHS)

Machine Learning

Bennett University, Noida

Internship • Jun 2024 - Jul 2024 (1 month)

Developed a deep learning model for Diabetic Retinopathy Detection, achieving 90% accuracy using CNNs and ViTs. Gained hands-on experience in computer vision, medical imaging, and AI-driven diagnostics. Conducted performance evaluation on 5000+ images, optimizing precision, recall, and F1-score.

Marketing

IIT-Delhi, Delhi

Internship • Feb 2023 - Mar 2023 (1 month)

Represented Tryst, IIT Delhi, one of India's premier technical festivals, as a Campus Ambassador. Strengthened networking, leadership, and marketing skills through active engagement. Collaborated with event organizers to market technical workshops, competitions, and guest lectures.

ACADEMICS/ PERSONAL PROJECTS

Titan AI

Apr 2025 - Jun 2025

https://github.com/manav8826/TITAN_AI

Developed an AI-powered voice assistant with 98% face authentication accuracy using OpenCV Integrated real-time communication (calls, messages, video calls) using APIs, improving response speed by 40%. Used Speech Recognition, Text-to-Speech (TTS) for seamless interaction, achieving 90% command recognition accuracy.

MaskOff

Jan 2025 - Apr 2025

https://github.com/manav8826/DEEP_FAKE

Built a deepfake detection system using CNN, LSTM, EfficientNet, and Vision Transformer architectures. Trained and tested models on benchmark datasets like FaceForensics++, DFDC, and Celeb-DF, achieving up to 85% accuracy. Proposed a hybrid CNN-LSTM approach to improve detection of spatial and temporal inconsistencies in videos.

EventsBU

Jul 2024 - Nov 2024

https://github.com/manav8826/EVENTS-BU/tree/my-new-branch/BU_Event-main

Developed & led the creation of Events@BU, a one-stop solution for managing college club activities, webinars, and events in a unified platform. Engineered the platform using HTML, CSS, Node.js, and Firebase, improving event visibility and accessibility for 5000+ students. Enabled seamless event registrations and participation tracking, increasing student engagement by 25%.

SKILLS

Python

C++ Programming

HTML

CSS

JavaScript

Git

VS Code

Google Cloud Platforms (GCP)

Kaggle

Vercel

Jira

React

Node.js

Express.js

Postman

MySQL

Firebase

LangChain

Just added

PORTFOLIO/ WORK SAMPLES

Portfolio link

<https://drive.google.com/file/d/1s9AL0vJ8pY1OC4fSj9Lw8-4QdrskPOMx/view?usp=sharing>

Leetcode link

https://leetcode.com/u/manav_8527/

GitHub link

<https://github.com/manav8826>

ACCOMPLISHMENTS/ ADDITIONAL DETAILS

Completed research on Speech Emotion Recognition (SER) and authored a research paper, awaiting presentation at an upcoming conference.

Authored a research paper on Deepfake Detection using Deep Learning, currently awaiting presentation at an international conference.

Participated in Tata Imagination Challenge 2024 (got the certificate), Flipkart Grid 6.0 2024 (qualified the two rounds), Smart India Hackathon (SIH) 2024 - College Alumni Problem Statement.

Top 3% of the batch with a consistent CGPA of 8.5+.

Management Head and Treasurer of the Robotics Process Automation Club of my college, leading strategic initiatives multiple projects and financial planning.

Placed in the top 5,000 out of 25,000 teams in Build With India (Finale at Google Office), recognized for outstanding performance and innovation.

CONTACT DETAILS

Placement Guarantee Courses

- Data Science Course
- Full Stack Development Course
- Product Management Course
- UI/UX Design Course
- Electric Vehicle Course
- Human Resource Management Course
- Digital Marketing Course
- Financial Modelling Course
- Supply Chain Logistics Course
- Banking Sales Course
- Software Testing Course

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