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Making Machines
Think Responsibly

AI | MACHINE LEARNING | DATA |
PRODUCT STRATEGY | INNOVATION

in ✏️

Akshita Mishra 🛡️ She/Her

AI/ML Engineer | Data Scientist | Data & Product Strategist | Aviation
Safety & GenAI Systems | Responsible AI • Model Fairness • Flight Ops
Automation | Ex-Deloitte

𝓐

AIRMAN AERONAUTICS

🛡️

University of Liverpool

Bengaluru, Karnataka, India · **Contact info**

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Open to work ✏️
Data Scientist, Data Analyst, AI Engineer and Machine Learning Engineer...
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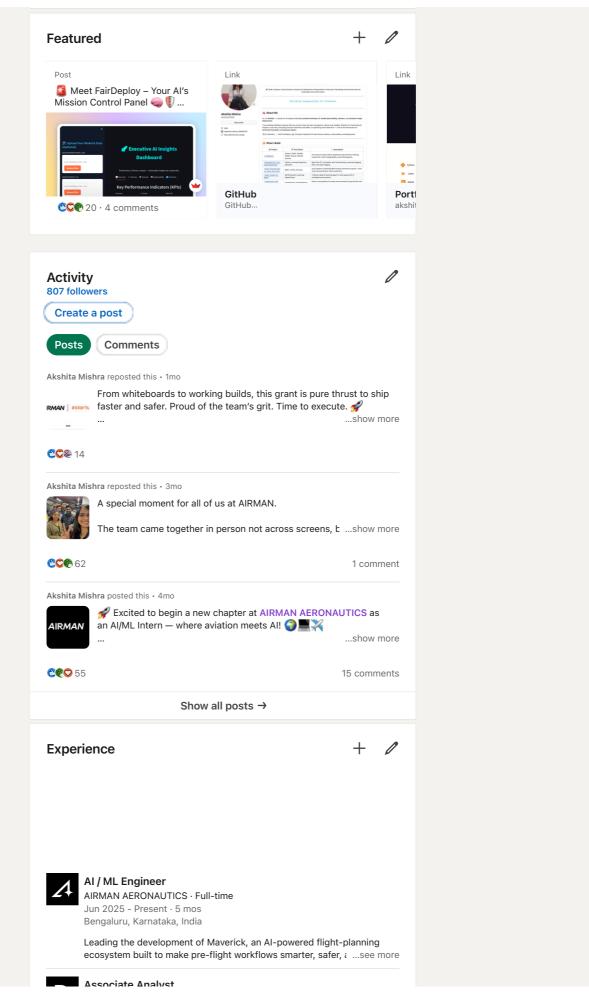Discover who's viewed your profile.

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About ✏️

🔷 I'm an AI/ML Engineer and Product Developer driven by curiosity and design
thinking. I bring systems to life from the ground up, blending engineering,
cognition, and imagination to create products that think for themselves.
...   ...see more

💎 **Top skills**
Deep Learning • Data Science • Machine Learning • Artificial   →
Intelligence (AI) • Product Development

Featured + ✎

Post

📱 Meet FairDeploy – Your AI's Mission Control Panel 🧠 🛡️ ...

🔴🔴🟢 20 · 4 comments

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Link

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akshit

Activity ✎

807 followers

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Posts **Comments**

Akshita Mishra reposted this • 1mo

From whiteboards to working builds, this grant is pure thrust to ship faster and safer. Proud of the team's grit. Time to execute. 🚀
... ...show more

🔴🔴 14

Akshita Mishra reposted this • 3mo

A special moment for all of us at AIRMAN.

The team came together in person not across screens, b ...show more

🔴🔴🟢 62 1 comment

Akshita Mishra posted this • 4mo

🚀 Excited to begin a new chapter at **AIRMAN AERONAUTICS** as an AI/ML Intern — where aviation meets AI! 🌍💻🛠️
... ...show more

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Experience + ✎

AI / ML Engineer
AIRMAN AERONAUTICS · Full-time
Jun 2025 - Present · 5 mos
Bengaluru, Karnataka, India

Leading the development of Maverick, an AI-powered flight-planning ecosystem built to make pre-flight workflows smarter, safer, a ...see more

Associate Analyst

Associate Analyst

Deloitte · Full-time

Jul 2021 - Sep 2023 · 2 yrs 3 mos

Bengaluru, Karnataka, India · On-site

At Deloitte, I built the analytical foundation that shaped how I approach AI and product strategy today, where precision meets purpos ...see more

Education

University of Liverpool

Postgraduate Diploma, Data Science and Artificial Intelligence

Sep 2023 - Dec 2024

Completed an intensive postgraduate program focused on a strong foundation in supervised and unsupervised machine learning ...see more

▽ Data Science, TensorFlow and +2 skills

Liverpool Hope University

Study Abroad Programme, Database Technology

2020 - 2020

Selected for a semester-long international exchange programme focused on advancing technical and global competencies. Completed ...see more

Show all 3 educations →

Licenses & certifications

Inspiring and Motivating Individuals

Coursera

Issued May 2020

Credential ID TWUBDSPEHVXT

Show credential ⬀

Leading Teams

Coursera

Issued May 2020

Credential ID 4EG6LYJ29SNE

Show credential ⬀

Projects

FairDeploy – AI Model Deployment & Fairness Dashboard

Mar 2025 - Mar 2025
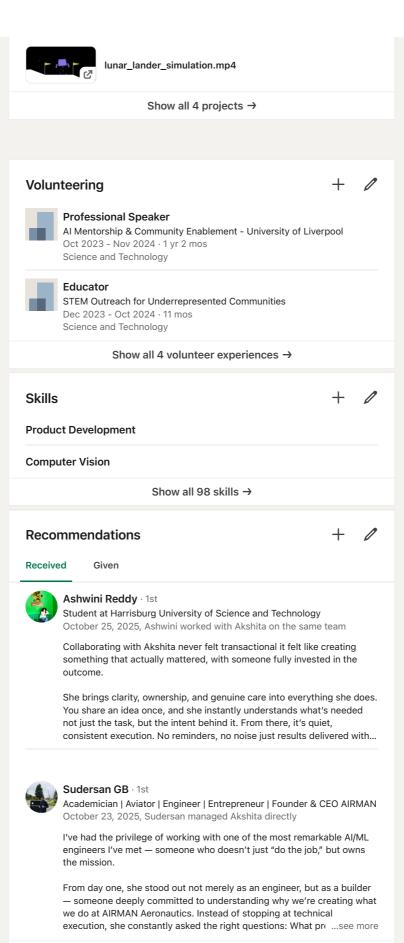
FairDeploy is an end-to-end AI model monitoring and auditing tool designed to bring transparency, accountability, and automation to the machine lea ...see more

FairDeploy: AI Model Deployment & Monitoring Dashboard
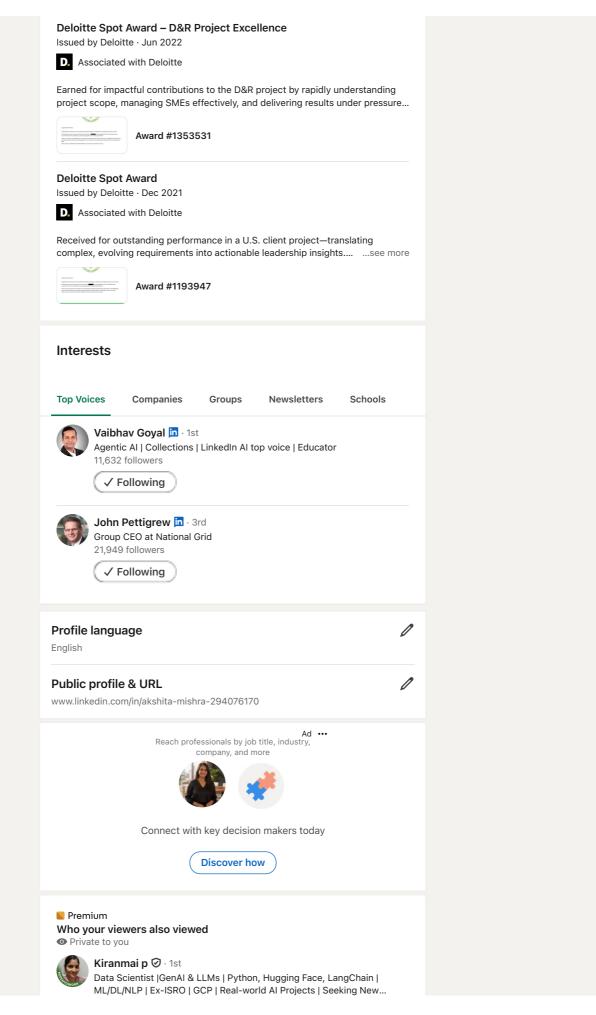
🌙🚀 **Lunar Lander – Teaching an AI to Land a Rocket**

Feb 2025 - Mar 2025

This project uses reinforcement learning to train an agent to safely land a lunar module in a simulated environment. Built with OpenAI Gym, it showca ...see more

▽ Reinforcement Learning, Q-Learning / Deep Q-Networks (DQN) and +3 skills

lunar_lander_simulation.mp4

Show all 4 projects →

Volunteering ➕ ✏️

Professional Speaker
AI Mentorship & Community Enablement - University of Liverpool
Oct 2023 - Nov 2024 · 1 yr 2 mos
Science and Technology

Educator
STEM Outreach for Underrepresented Communities
Dec 2023 - Oct 2024 · 11 mos
Science and Technology

Show all 4 volunteer experiences →

Skills ➕ ✏️

Product Development

Computer Vision

Show all 98 skills →

Recommendations ➕ ✏️

Received   Given

Ashwini Reddy · 1st
Student at Harrisburg University of Science and Technology
October 25, 2025, Ashwini worked with Akshita on the same team

Collaborating with Akshita never felt transactional it felt like creating
something that actually mattered, with someone fully invested in the
outcome.

She brings clarity, ownership, and genuine care into everything she does.
You share an idea once, and she instantly understands what's needed
not just the task, but the intent behind it. From there, it's quiet,
consistent execution. No reminders, no noise just results delivered with...

Sudersan GB · 1st
Academician | Aviator | Engineer | Entrepreneur | Founder & CEO AIRMAN
October 23, 2025, Sudersan managed Akshita directly

I've had the privilege of working with one of the most remarkable AI/ML
engineers I've met — someone who doesn't just "do the job," but owns
the mission.

From day one, she stood out not merely as an engineer, but as a builder
— someone deeply committed to understanding why we're creating what
we do at AIRMAN Aeronautics. Instead of stopping at technical
execution, she constantly asked the right questions: What pr ...see more

Show all 4 received →

Honors & awards ➕ ✏️

Deloitte Spot Award – D&R Project Excellence

Issued by Deloitte · Jun 2022

D. Associated with Deloitte

Earned for impactful contributions to the D&R project by rapidly understanding project scope, managing SMEs effectively, and delivering results under pressure...

Award #1353531

Deloitte Spot Award

Issued by Deloitte · Dec 2021

D. Associated with Deloitte

Received for outstanding performance in a U.S. client project—translating complex, evolving requirements into actionable leadership insights....   ...see more

Award #1193947

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Vaibhav Goyal 🔗 · 1st
Agentic AI | Collections | LinkedIn AI top voice | Educator
11,632 followers

✓ Following

John Pettigrew 🔗 · 3rd
Group CEO at National Grid
21,949 followers

✓ Following

Profile language ✎

English

Public profile & URL ✎

www.linkedin.com/in/akshita-mishra-294076170

🟫 Premium
Who your viewers also viewed
👁 Private to you

Kiranmai p ✅ · 1st
Data Scientist |GenAI & LLMs | Python, Hugging Face, LangChain |
ML/DL/NLP | Ex-ISRO | GCP | Real-world AI Projects | Seeking New...

Message

Baig Irfan ✓ · 2nd
Python, C, C++ Programmer | Focused on Logic, Algorithms, and Clean Code…

+ Connect

Akash Anandani ✓ · 1st
Creating Value with AI || High Agency || Tech • AI • Web

Message

Ishita Tiwari ✓ · 1st
Senior Analyst at Accenture | Ex - Deloitte (USI)

Message

Hiral Gujrathi ✓ · 2nd
Jr. Data Scientist @Xpressbees | Microsoft Certified Power BI Data Analyst | Passionate about turning raw data into actionable insights…

+ Connect

Show all

People you may know
From your school

Niall Brown ✓
Data Science Consultant @ Capgemini Invent | AWS Certified Cloud Practitioner…

+ Connect

Rohan Chhabra
Data Scientist at JP Morgan Chase

+ Connect

James Herbert ✓
Data and Automation @ Mercedes F1

+ Connect

Disha Suresh ✓
Fueling Business with Strategic Vision & Data Insights

+ Connect

Michaela Coetsee ✓
Applied Ethics & AI Assurance | | Enabling Responsible AI Development & Deployment…

+ Connect

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