

AKSHIT GANDOTRA

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PROFESSIONAL SUMMARY

Cybersecurity and Digital Risk Analyst with hands-on experience in ISO 27001-aligned audits, IAM/PAM reviews, and enterprise risk assessments at KPMG. Strong foundation in AI/ML with exposure to AI security, LLM red-teaming, and data governance. Skilled in bridging technical and compliance domains to design risk-aware, scalable, and secure systems.

WORK EXPERIENCE

KPMG India

Analyst (Digital Risk & Cyber)

Gurugram IN

Aug 2025 – Present

- Led and supported ISO 27001-aligned audits and enterprise risk assessments, identifying control gaps, recommending remediation measures, and contributing to governance reporting and presentations for senior leadership and key stakeholders.
- Executed IAM/PAM control reviews, strengthening clients' identity governance frameworks and reducing access-related risks.
- Contributed to the development and enhancement of ISMS and PIMS frameworks for government and public sector clients, ensuring alignment with DPDP Rules, GDPR, and broader regulatory requirements.
- Performed third-party risk assessments and security reviews, evaluating vendor risk posture and compliance adherence.

KPMG India

Academic Trainee (Digital Risk & Cloud Security)

Gurugram IN

Jan 2025 – Jul 2025

- Collaborated on drafting data security and AI governance policies for a national-level initiative, including contributions to LLM red-teaming and responsible AI practices.
- Developed internal tools to summarize and visualize audit findings, improving reporting efficiency and stakeholder communication.

Government of India

Machine Learning Intern

New Delhi IN

Jun 2024 – Aug 2024

- Built a CNN-based object detection model (92% accuracy) and optimized geospatial and data transfer systems, improving processing efficiency by up to 80%.

EDUCATIONAL BACKGROUND

Birla Institute of Technology and Science (BITS), Pilani

M.Sc. in Data Science & Artificial Intelligence specialization in BFSI (CGPA: 9.86)

Remote (BITS Digital)

Aug 2025 – Present

University of Petroleum & Energy Studies

B. Tech (Hons.) in Computer Science & Engineering specialization in AIML (CGPA: 8.95)

Dehradun, Uttarakhand IN

Aug 2021 – Jun 2025

TECHNICAL SKILLS

Risk, Compliance & Privacy: ISO 27001, ISO 27701, ISO 42001, Risk Assessments, Data Privacy (DPDP, GDPR)

Identity & Access Security: IAM/PAM & Identity Governance, Third-Party Risk Management (TPRM)

AI & Data: Python, Power BI, LLMs, NLP, Generative AI, AI Governance, PyTorch, Ollama

PROJECTS

Serenity Sphere: Mental Health Platform | Flask, ML

Developed a mental health monitoring platform utilizing technologies such as journal entry analysis and facial expression recognition, achieving 94% accuracy in LSTM and 82% accuracy in CNN.

Sensitive Information Blur App | ReactJs, Python, ML

Led a team of 6 developers to build an ML-based web application that detects and masks sensitive information, enhancing document privacy and reducing data exposure risk.

LEADERSHIP & ACHIEVEMENTS

- Awarded Impact Award at KPMG India for contributions to digital risk and cybersecurity engagements.
- Actively contributed to CSR initiatives at KPMG India, participating in community development and outreach programs.
- Chapter Lead, Google Developer Student Club at UPES – Led 15+ sessions impacting 1500+ students.
- Lead Student Developer, OPEN Community at UPES – Mentored and led multiple open-source projects and technical sessions.

CERTIFICATIONS & COURSES

ISC² Certified in Cybersecurity

Feb 2026

PrivacyOps by Securiti Education

May 2025

AI Security & Governance by Securiti Education

May 2025

Microsoft AI-102 : Azure AI Engineer Associate

Jun 2024

Google Cybersecurity Professional Specialization

Jan 2024

IBM Applied AI Specialization

May 2022