ANIMESH KUMAR

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SKILLS

- ❖ **Programming Languages:** C, C++, Java, Python, JavaScript
- ❖ **Cyber-security & Networking:** Cyber Forensics, Ethical Hacking, Deep-fake Detection, OSINT
- ❖ **Machine Learning & AI:** TensorFlow, Keras, CNN, RNN, LSTM
- ❖ **Web Development:** HTML, CSS, JavaScript, Flask

EDUCATION

- ❖ BCA in Computer Networking & Cyber Security | Galgotias University CGPA: 8.5 | Year of Passing: 2026
- ❖ **XII (CBSE) | D.A.V. PUBLIC SCHOOL SECTOR 6/C**

EXPERIENCE

- ❖ **Cyber-security & AI Research Intern**

  - Developed **Deep-fake Detection Tool** using CNN, LSTM, and TensorFlow.
  - Built a **Flask-based website** where users can upload videos for verification.

ACADEMIC PROJECTS

- ❖ **Deepfake Detection System** *(SIH 2024 Project)*

  - Designed an **AI-based tool** for detecting deep-fake videos.
  - Implemented **CNN & LSTM models** for high-accuracy detection.
  - Created an **automated report generation system** for video verification.

POSITION OF RESPONSIBILITY

- ❖ **Member | Cyber-security & Ethical Hacking Society, Galgotias University**

  - Conducted **workshops on cybersecurity & OSINT tools**.
  - Organized **CTF (Capture The Flag) challenges** for students.
  - Delivered **sessions on Web Development & Ethical Hacking** for 300+ students.

ACHIEVEMENTS / HOBBIES

- Ranked 2nd out of 400 teams in Smart India Hackathon (SIH) 2024
  - ✓ Interested in Cyber Forensics
  - ✓ Passion for industry Automation, Networking, and Electrical Work