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Recruitment Team
Airbus Cybersecurity SAS
1 boulevard Jean Moulin
78990 Élancourt

Dear Hiring Manager,

Subject: application for the position of AI and cybersecurity engineer (ref. JR10425270)

I am writing to apply for the position of AI and cybersecurity engineer in your Cognitive Security & Artificial Intelligence team. As an apprentice SecOps engineer at Airbus Defence and Space and an engineering student at ENSEEIHT, I share your team's aim of using artificial intelligence for cyber defence. I build cybersecurity tools with the speed of AI and the rigour of the defence industry.

You are looking for an engineer who can design and deploy AI models with data and product teams. At the Hackathon IA for Impact 2026, five teammates and I built, in 30 hours, an explainable Python model that ranks equipment by its risk of failure: inspecting the 128 items it ranks first catches 39 failures on average, against 17 with the usual rule. Its results are served by an API covered by 101 automated tests.

Optimisation and documentation are also part of my daily work. At Airbus, I designed a Grafana dashboard, built on an InfluxDB database, that monitors a satellite's emissions. I made its queries lighter so that it stays responsive over long periods, then wrote its technical documentation and user guide.

In cybersecurity, I harden and monitor workstations and servers, deploy updates across the whole fleet and carry out risk analyses with the EBIOS RM method. I develop in Python and bash, with Docker and Git, and every tool I build with AI passes automated tests before it is deployed. I regularly experiment with new AI tools, from models run locally to the AI coding agent Claude Code, which I use every day, and I would be keen to learn LlamaIndex and Haystack, which I have not used yet. I also hold six certifications, including Cisco Ethical Hacker and Fortinet Certified Associate.

As a French national already familiar with the security requirements of the defence industry, I would be delighted to bring these skills to your team. I would welcome the opportunity to discuss my application with you at an interview, and I thank you for your time and consideration.

Yours faithfully,

Mattéo Duprat