

Black Duck

8 October 2026

Application for Regional Field CTO at Black Duck

Dear Hiring Manager,

I am applying for the Regional Field CTO role at Black Duck, a company that develops application security solutions, including SAST, SCA, and DAST, and works with AI/ML, Cloud/SaaS platforms, APIs and integrations. The role requires a deep understanding of AI/ML concepts as applied to security, and a proven track record of engaging and influencing C-level and senior technical audiences. I am drawn to this role because of the company's focus on application security and its commitment to compliance with all applicable laws prohibiting employment discrimination.

Black Duck's work in application security solutions, particularly in the B2B SaaS industry, is what initially caught my attention. The company's expertise in AI/ML, Cloud/SaaS platforms, APIs and integrations aligns with my own experience in designing autonomous systems and utilizing Python, ReactJS, and Computer Vision. As someone who has worked on projects that replace manual work with reliable, orchestrated and secure automated systems, I appreciate the company's emphasis on innovative solutions. I have developed a range of skills, including designing autonomous systems for visual QA, detecting anomalies with 90% accuracy, and implementing LLM orchestration systems, which I believe would be valuable in this role. Working remotely from Sfax, Tunisia, I have honed my ability to communicate effectively through asynchronous means and adopt a written-first culture, which I believe would enable me to collaborate seamlessly with the team.

As an AI engineer with experience in technical development and a strong foundation in AI/ML, I am seeking a technical leadership role that will allow me to leverage my skills and experience to drive innovation in application security. With my background in designing autonomous systems and utilizing AI/ML concepts, I believe I would be a strong fit for this role. I am available to discuss how my skills and experience align with the requirements of the Regional Field CTO role at Black Duck, and I look forward to the opportunity to contribute to the company's mission.

Sincerely,



Chedy Chaaben