

COVER LETTER

Date: January 30, 2024

Dear Sir/Madam,

I am writing to express my interest in **Entry-level Cyber Security roles** within your organization. I am a motivated individual who is eager to learn and has knowledge and a passion for cyber security.

I am in my final year of **B. Tech with an Electronics major & Computers minor** from the esteemed **Shiv Nadar Institute of Eminence**, Greater Noida, India. I completed an internship in the field of automation at **Irdeto**, a multi-national tech company fighting Digital Piracy.

I gained valuable experience and transferable skills from my internship. I automated and scheduled testing campaigns, increasing the efficiency and decreasing the resource consumption at Irdeto. This aligned with my enthusiasm to automate my daily tasks, like checking file hash and hiding files.

What I lack in extensive professional experience, I compensate with my knowledge through courses and projects I did under the guidance of experienced professors. My most recent projects were **building a vulnerable web application** that acts as a learning platform for users to develop their skills on web vulnerabilities, secure storage **wiper for IoT devices** with shell access, and an **access control system** using Raspberry Pi.

My projects gave me a good understanding of IoT security, Web and Network security, OSINT, Digital Forensics, Penetration Testing, Access Control, Automation, Web and Software Development, and Programming (Python, Java, PHP, MySQL).

In addition to my technical skills, I mentored students in **IIT Kharagpur's KWoC'23** event. I am working as an IT committee volunteer at my university. I am eager to contribute my skills to enhance your organization's security posture.

Thank you for considering my application. I look forward to discussing how my skills and experiences align with your organization's goals. Please find my resume attached for your review.

Yours Faithfully
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