Adem Mcharek

Github — Linkedin — +1 929-527-4331 — adem.mcharek@my.liu.edu

Hewlett Packard (HP) Palo Alto, California

March 20, 2024

Dear Hiring Manager,

I am writing to express my enthusiasm for the Security/App Dev Intern position at Hewlett Packard, a company renowned for its commitment to technological innovation and humanitarian efforts. My academic journey at Long Island University, specializing in Artificial Intelligence, and my hands-on experiences have equipped me with a versatile skill set ideal for the role.

As an AI Research Assistant, I orchestrated projects utilizing advanced technologies like AI-enabled Research Navigator and PyTorch CNN for MNIST, showcasing my proficiency in AI and deep learning. Moreover, my work on Computer Vision projects using TensorFlow for real-time applications in agriculture and retail highlights my practical skills in technology implementation.

Securing medals in prestigious mathematical competitions and founding the "AI Club" demonstrate my dedication to innovation and collaborative learning. My experiences have honed my analytical acumen, translating complex concepts into actionable solutions effectively.

With a solid foundation in AI, programming languages like C, Java Script, and frameworks such as MVC and Entity Framework, I am well-equipped to contribute to security applications development using .NET and Azure services at Hewlett Packard. My familiarity with SQL databases and Bootstrap aligns with the responsibilities of the role, ensuring a seamless integration into your team.

Adem Mcharek