**LEBANESE AMERICAN UNIVERSITY**

**USAID – HIGHER EDUCATION SCHOLARSHIP PROGRAM**

**HES - Volunteering Program Verification Form**

This form is to be used to document volunteering hours. If a student volunteers for multiple organizations, a separate form must be used for each organization. **This form must be turned in by the 28th of each month, the latest.**

I certify that the scholar Farah Awad Al Jaber completed a total of 5 hours of service at InnovaThrive.

The hours were completed hours as per the below:

Hours # 0 (date) \_2/12 – 6/12\_ (initials of supervisor) \_\_A.K.\_\_\_

Hours # 0 (date) \_9/12 – 13/12\_ (initials of supervisor) \_\_A.K.\_\_\_

Hours # 0 date) \_16/12 – 20/12 (initials of supervisor) \_\_A.K.\_\_\_

Hours # 5 date) \_23/12 - 27/12 (initials of supervisor) \_\_A.K.\_\_\_

Brief description of the activities the scholar performed or participated in:

In this research, I explored how artificial intelligence (AI) helps improve cybersecurity for remote workforces. I explained key AI technologies like intrusion detection systems and machine learning for detecting threats. I also discussed how AI can find vulnerabilities in home networks and respond to cyberattacks automatically. I highlighted the benefits of AI, such as better security and scalability, while also noting challenges like the need for regular updates and high costs. Lastly, I mentioned the importance of future research in improving AI-based security.

Written feedback about the scholar’s performance:

Farah shows solid research and analytical skills in exploring AI’s role in enhancing cybersecurity for remote workforces. Her ability to assess both the benefits and challenges of AI-based security solutions demonstrates her problem-solving and strategic thinking abilities.

Please rate the overall performance of the scholar at your organization:

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mastery (5) | Proficient (3) | Emerging (1) |
| **Problem solver** | X |  |  |
| **Engaged & Committed** | X |  |  |
| **Open-minded & multicultural** | X |  |  |

Signature

& stamp

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_



Printed Name \_Andrew El Kahwaji\_

Date \_\_26/12/2024\_\_\_

Email \_\_andrew.lifesculptor.coo@gmail.com \_\_

A close up of a stamp

Description automatically generatedPhone \_\_+961 71 914 378\_\_