## **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 28<sup>th</sup> of each month, the latest.

I certify that the scholar Nur El Huda El Umari completed a total of 5 hours of service at InnovaThrive.

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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 # 5 date) _16/12 – 20/12 (initials of supervisor)A.K
Hours # 0 date) _23/12 - 27/12 (initials of supervisor)A.K
Brief description of the activities the scholar performed or participated in:
AI in Climate Refugee Crisis Management Definition: Investigating AI's potential to aid populations displaced by climate change. Technologies:
Predictive models for identifying at-risk regions.
Al-driven resource allocation tools for humanitarian aid.
Applications:
Early relocation planning for communities at risk of flooding.
Optimizing supply chains for emergency response.
Statistics: Predictions estimate 200 million climate refugees by 2050.

Advantages:					
Proactive crisis management through data insights.					
Disadvantages:					
Resource inequities in AI deployment for vulnerable populations.					
Challenges:					
Coordinating global efforts to adopt Al-driven crisis solutions.					
Future Research:					
Al in sustainable rebuilding efforts for displaced communities.					
Ethical frameworks for using AI in sensitive humanitarian contexts.					
Written feedback about the scholar's performance:					
Nur El Huda demonstrated exceptional analytical skills by exploring Al's role in crisis management. Her ability to address complex ethical challenges and propose innovative solutions showcased her strong problem-solving and critical thinking abilities					
Please rate the overall performance of the scholar at your organization:					
	Mastery (5)	Proficient (3)	Emerging (1)	=	
Problem solver	X			4	
Engaged & Committed	Х			4	
Open-minded & multicultural	Х			_	
Signature & stamp Andrew (& Kahwaji					

Printed Name <u>Andrew El Kahwaji</u>

Email <u>andrew.lifesculptor.coo@gmail.com</u>

Date <u>26/12/2024</u>

