



Completion Certificate Presented to  
June 2024 - August 2024

# Ummi Mahgoub

For successful completion of project-based  
learning in Artificial Intelligence and  
submission of the final capstone project  
in 2024

A handwritten signature in black ink that reads "Mateus Mendes Pereira".

**Mateus Mendes Pereira**  
SkillsBuild Program Manager

In collaboration with  
**IBM SkillsBuild**