



Certificate of Completion

This certifies that the holder has successfully completed the course:

SOFT ESSENTIALS

Awarded to Patrick McHugh on March 16, 2026

This course provides foundational knowledge of green software principles, equipping software practitioners to design and develop applications that are sustainable and environmentally responsible.

Offered and
Authorized by:



Green
Software
Foundation

Asim Hussain
GSF Executive Director

movement.greensoftware.foundation