



The Association of Energy Engineers

certifies that

Kareem Hazem M Ibrahim

has completed the prescribed standards for certification, has demonstrated a high level of competence and ethical fitness, and is hereby granted the title of

Energy Manager In-Training

Valid: July 2, 2026 - December 31, 2032 | Certification ID: 94457



A handwritten signature in black ink, appearing to read 'Fredrick Johnson', is written over a horizontal line.

Certification Board Chair

A handwritten signature in black ink, appearing to read 'William Kent', is written over a horizontal line.

Executive Director

