



## CERTIFICATE OF ACCOMPLISHMENT

This is to certify that

**Charbel Azar**

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has completed ECE Continuum's Joy of Coding  
Summer 2023 course at the University of Michigan.

A handwritten signature in black ink, appearing to read 'Dennis'.

**Dennis Sylvester**  
Interim Chair of Electrical and Computer Engineering  
Edward S. Davidson Collegiate Professor  
of Electrical and Computer Engineering



**ELECTRICAL &  
COMPUTER ENGINEERING**  
UNIVERSITY OF MICHIGAN

A handwritten signature in black ink, appearing to read 'Rajesh'.

**Rajesh Rao Nadakuditi**  
Associate Professor, Electrical  
Engineering and Computer Science