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**NURZHAN SAGADENOV**

has successfully completed

**Mastering Programming with MATLAB**

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A handwritten signature in black ink, appearing to read "Akos Ledeczki".

Akos Ledeczki, Ph.D.  
Professor  
Computer Engineering, Computer Science, and  
Electrical Engineering

A handwritten signature in black ink, appearing to read "J. Michael Fitzpatrick".

J. Michael Fitzpatrick, PhD  
Professor Emeritus  
Computer Science, Computer Engineering, Electrical Engineering, Neurosurgery, and Radiology

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