



Northwestern
University

12/18/2019

Fayyaz Pocker Chemban

has successfully completed

Modern Robotics, Course 1: Foundations of Robot
Motion

an online non-credit course authorized by Northwestern University and offered
through Coursera

A handwritten signature in black ink that reads "Kevin M. Lynch".

Kevin M. Lynch
Professor of Mechanical Engineering
Northwestern University

COURSE
CERTIFICATE



Verify at coursera.org/verify/2XAE94S8WXRT

Coursera has confirmed the identity of this individual and
their participation in the course.



Northwestern
University

02/08/2020

Fayyaz Pocker Chemban

has successfully completed

Modern Robotics, Course 2: Robot Kinematics

an online non-credit course authorized by Northwestern University and offered
through Coursera

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Kevin M. Lynch
Professor of Mechanical Engineering
Northwestern University

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Northwestern
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03/27/2020

Fayyaz Pocker Chemban

has successfully completed

Modern Robotics, Course 3: Robot Dynamics

an online non-credit course authorized by Northwestern University and offered
through Coursera

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Kevin M. Lynch
Professor of Mechanical Engineering
Northwestern University

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Northwestern
University

05/15/2020

Fayyaz Pocker Chemban

has successfully completed

Modern Robotics, Course 4: Robot Motion
Planning and Control

an online non-credit course authorized by Northwestern University and offered
through Coursera

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Kevin M. Lynch
Professor of Mechanical Engineering
Northwestern University

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Northwestern
University

07/08/2020

Fayyaz Pocker Chemban

has successfully completed

Modern Robotics, Course 5: Robot Manipulation
and Wheeled Mobile Robots

an online non-credit course authorized by Northwestern University and offered
through Coursera

A handwritten signature in black ink that reads "Kevin M. Lynch".

Kevin M. Lynch
Professor of Mechanical Engineering
Northwestern University

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