



CERTIFICATE OF COMPLETION

presented to

Alla Syamala

for successfully completing

**Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB
and Python**

Richard Rovner

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO  **MathWorks**



CERTIFICATE OF COMPLETION

presented to

Nandini Podapati

for successfully completing

**Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB
and Python**

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Richard Rovner

Location: Online

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO  MathWorks



CERTIFICATE OF COMPLETION

presented to

Zabeena Yasmin

for successfully completing

**Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB
and Python**

Richard Rovner

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Kondapalli Blessy

for successfully completing

**Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB
and Python**

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rowner
VP of Marketing
MathWorks

MATLAB EXPO  **MathWorks**



CERTIFICATE OF COMPLETION

presented to

barla laxmi greensha priya

for successfully completing

**Engineering at Full Throttle: Optimize a Motorcycle Swingarm with MATLAB
and Python**

Richard Rovner
VP of Marketing
MathWorks

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

MATLAB EXPO  **MathWorks**



CERTIFICATE OF COMPLETION

presented to

Rama Krishna

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Richard Rovner

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO  **MathWorks**



MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Aripaka Likhitha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Arigi Yasoda

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Maddala Aishwarya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bhagya sri Gorapalli

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

REDDY BHANU PRAKASH

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kalagarala Chandrasekhar

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bandam Dhanusha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bangari Divakar

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Dabbiru Divya sri

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Erli Jhansi rani

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Gedala Pavani

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kalagarala Chandrasekhar

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

K.bhanu priya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Karri Gayatri

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Karri hemalatha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Nandhini Karri

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kola Udayapriya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kalla Vasanthi

for attending

MATLAB EXPO 2024


Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Akula Kusumakumari

for attending

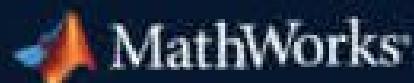
MATLAB EXPO 2024

Richard Ravner

Richard Ravner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Landa Madhavi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Akkireddy Meghana

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kadambala Mounika

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

RUTTALA NARAYANA RAO

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Pothurajula Lohitha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Saripilli Ramya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Sopeti Jhansi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Siripurapu Tulasi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Shanmukh Swaroop vaddi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Sravani Sravani

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Upendra Jeti

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Paila Usha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Vechalapu Asritha

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Vara Laxmi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Yellapu Mahesh

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Pilla Yuvaraju

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Koti Abothu

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Thonangi Ajith

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bokam Madhu sudhan rao

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

B Nikhila

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Pilli Pavan

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Vechalapu Ganesh

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





CERTIFICATE OF COMPLETION

presented to

Boni Eswaradevi

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Hema Likitha

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Kanchuboina Harshitha kumari

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Vani Vechalapu

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Kandula Mounika

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

Sandhya sri Karri

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





CERTIFICATE OF COMPLETION

presented to

dasari Madhuri Priya

for successfully completing

Can You See Me Now? Analyzing Satellite-to-Ground Station Visibility

Date: November 13-14, 2024

Event: MATLAB EXPO 2024

Location: Online

Richard Rovner

Richard Rovner
VP of Marketing
MathWorks

MATLAB EXPO





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Aswini Pudi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online

 MathWorks



MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Navadeep Kolli

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Ramya Mududapu

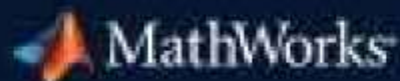
for attending

MATLAB EXPO 2024



Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Pokala Madhavi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Komaturi Jahnavi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Kusumitha Korukonda

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Nodagala Ramyasri Ramyasri

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Jyoshitha Kumar

for attending

MATLAB EXPO 2024

Richard Rowner

Richard Rowner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

pydiraju raju

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bodaballa Sravya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Annie Joyce Rentapalla

for attending

MATLAB EXPO 2024



Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Gorle Sandhya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Diana Dsouza

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Telaganjee Sudharshan

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Bhargav Kunuku

for attending

MATLAB EXPO 2024



Richard Rayner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Vempatapu Jayavardhan

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Dukka Srinu

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Jana Devi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Guntuboina Kushmita

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Malla Pallavi

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Sravya Kota

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Jana Bhagya

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Madhu sri Puranam

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13–14, 2024
LOCATION: Online





MATLAB EXPO

CERTIFICATE

of Attendance

presented to

Gowthami Siddu

for attending

MATLAB EXPO 2024

Richard Rovner

Richard Rovner
VP of Marketing, MathWorks

DATE: November 13-14, 2024

LOCATION: Online

