



# ***RFACTOR***

## ***INSTITUTE OF MOTORSPORTS***

### ***TRAINING PROGRAM***



# ABOUT US

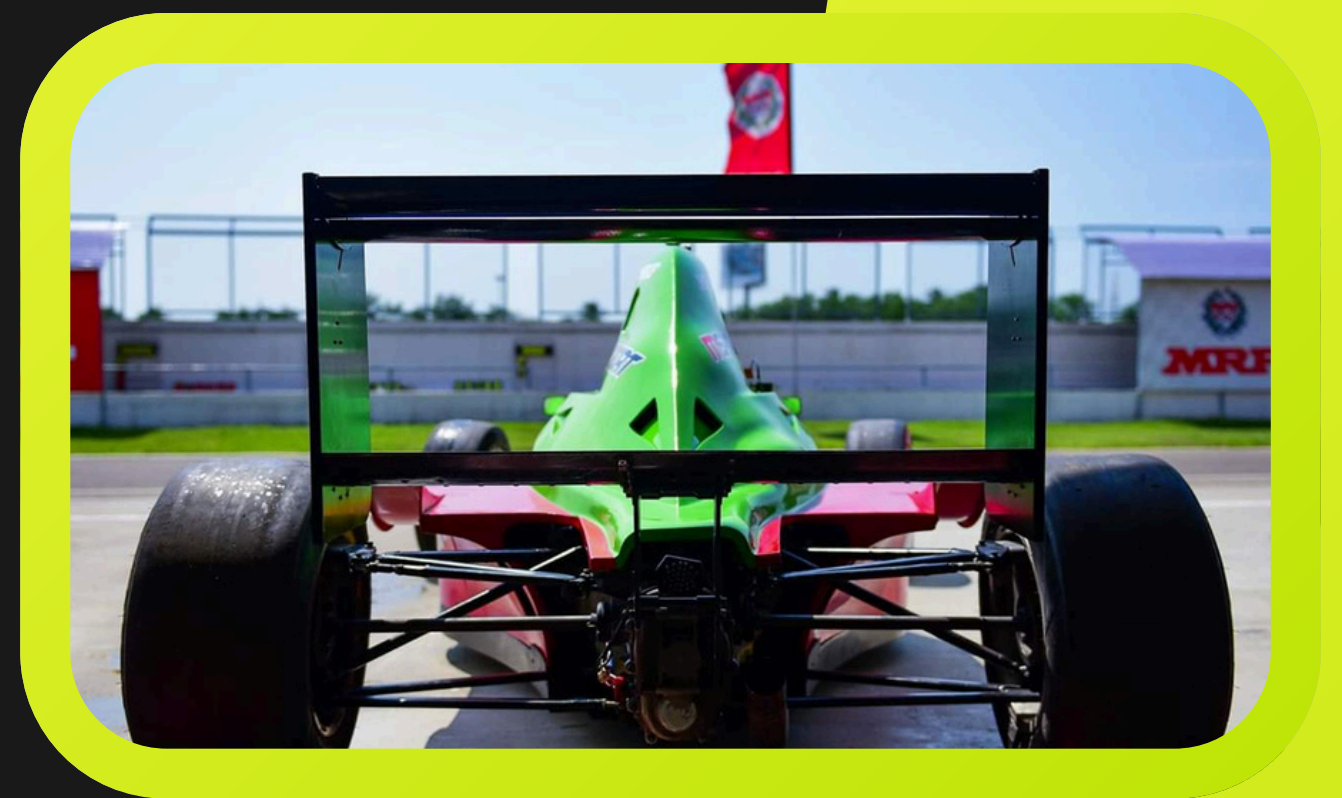
## **R-Factor Institute of Motorsports (OPC) Private Limited**

Founded in 2017 by accomplished racer Raghul Rangasamy, R-Factor Institute of Motorsports was established with the mission of promoting motorsports from the grassroots level – starting with karting.

Since its establishment, R-Factor has been actively operating the ECR Speedway Karting and Training Track, which has seen consistent development and improvements over the years.

R-Factor has organised numerous events for both two-wheelers and four-wheelers. The institute serves not only as a venue for racing but also as a breeding ground for the next generation of champions.

Beyond his personal accolades, he has mentored and trained numerous young drivers, many of whom have gone on to win national titles in various categories.





## About the Founder:

Raghul Rangasamy is an Indian motorsport athlete, having secured multiple national championships in Formula Cars and Touring Cars. With a wealth of experience on the track over 14 years, he has also served as an instructor and driver coach for several prestigious brands and academies, including:

- MSPORT and J.A Motorsport
- TATA Motors Prima Truck Racing
- Mercedes Luxe Drive
- Nissan GT Academy
- Porsche Experience

Raghul's leadership skills also extend to team management, having served as Team Principal for:

- Delhi Speed Demons – Indian Racing League 2022
- Hyderabad Black Birds – Indian Racing League 2023

In recognition of his outstanding performance, Raghul was honored as the **FMSCI Motorsport Man of the Year 2019** for clinching three championship titles in a single year.





# ***PROGRAM DETAILS***

- Basic 4 Stroke Kart Training Program
- **Age Limit**
  - Junior – Age 7 to 12
  - Adult – Age 12 & Above
- **Course Include**
  - Between 5 – 6 Theory Sessions per day for 2 days
  - Between 5 – 6 Practical Sessions per day for 2 days
- The training program will be held at **ECR Speedway Go Karting & Training Track**
- The total fee for the 2 days training program is INR 20,000/-



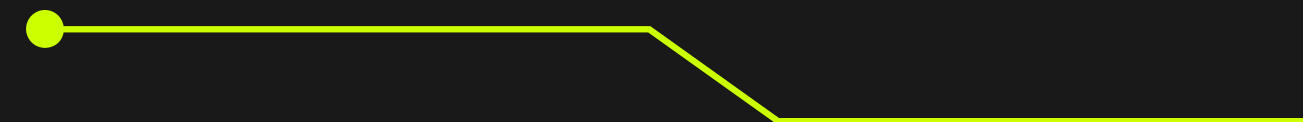
# ***FEE INCLUSIVE***

- Track Usage
- Kart Hire Charges
- Mechanics Charges
- Consumables
- Instructor Fee



# ***FEE NOT INCLUSIVE***

- Local Stay
- Local Transportation
- Food
- Accidental Damages (if any)



# *COURSE CONTENT*



- Brakes, Steering and Throttle (BST) Techniques
- Body Positioning and Centre of Gravity
- Understanding the Racing Line
- Consistent lap times training
- Qualifying procedures
- Safety Flags
- Understanding of basic rules and regulations





# INSTRUCTOR DETAILS



**MOHAMED RYAN**  
INSTRUCTOR

- Rotax Junior Max Karting Champion 2019
- Formula Junior Racing Series Vice Champion 2019
- MRF F2000 Vice Champion 2022
- Indian Racing League, Vice Champion 2024



**DHRUVH GOSWAMI**  
INSTRUCTOR

- 2024 JK Tyre LGB F4 National Rookie Champion
- 2024 KMS Endurance LGB F4 Chmapion
- 2023 JK Tyre LGB F4 Rookie 2<sup>nd</sup> Runner Up
- 2022 JK Tyre Novice Cup Vice Champion



**MEGHA K S**  
INSTRUCTOR

- 2019 JK Tyre LGB F4 National Rookie Champion
- 2019 JK Tyre LGB F4 National Women Vice Champion
- Over 3 Years of experience as Instructor for Karting Training Programs with RFactor





# ***ASSOCIATED TEAMS***

## **MSPORT KARTING**

- Multiple Times National Champion Team (50+ Titles)
- Over 20 years of Participation in the National Karting Championships
- Over 20 Years of expertise in 2 Stroke Karting Training Program

## **MSPORT RACING**

- Multiple Time National Champion Team (30+ Titles)
- Over 15 Years Of Participation in Formula F1300 & FLGB F4 National Championships
- Formula F1300 & FLGB F4 Driver Development Academy

## **TEAM PERFORMANCE RACING**

- Multiple Time National Championship Team (15+ Titles)
- Over 13 Years Of Participation In Touring Car Championships.
- Superstock, Esteem Cup, IJTC, ITC National Championships.

## **J.A MOTORSPORT**

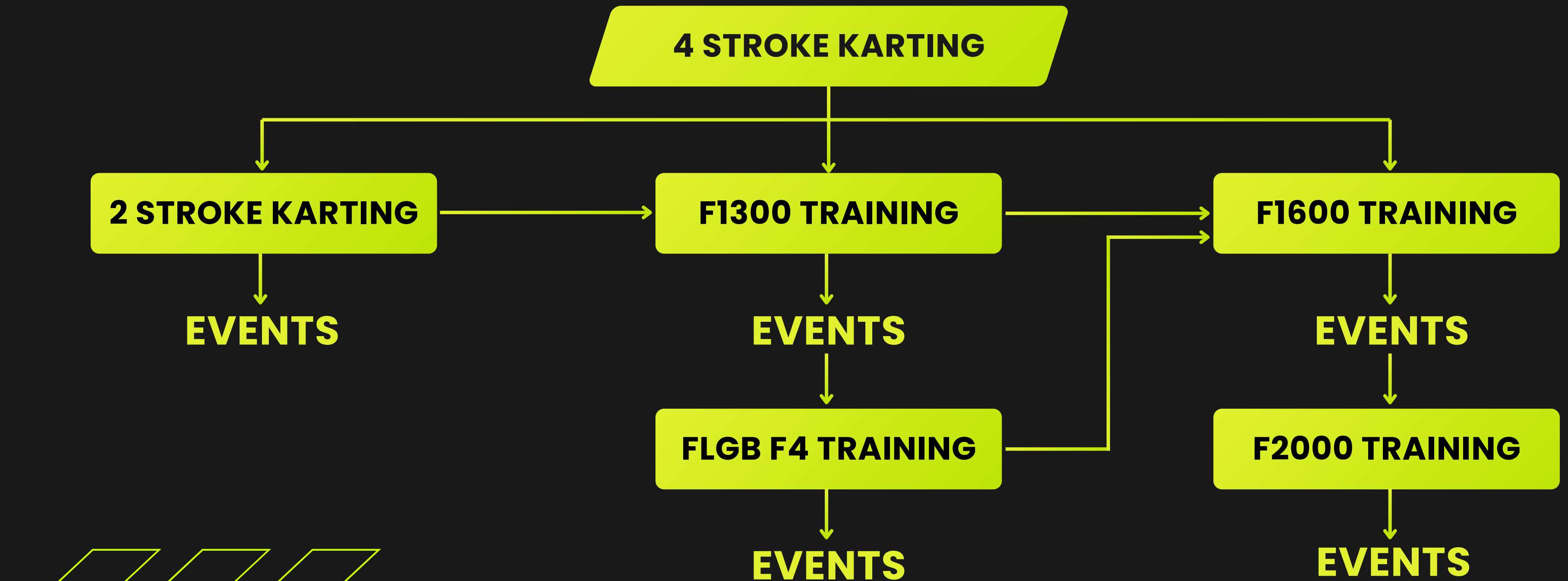
- Over a decade of expertise in running the premier most Formula Car Category in India
- Over 8 Years of expertise in running MRF Challenge International Series
- Drivers from J.A Motorsport have progressed to the highest levels in International Motorsports

**\*\*\*ALL OUR ASSOCIATED TEAMS HAVE WON AND HELPED THE DRIVERS WIN  
NATIONAL CHAMPIONSHIP TITLES IN THEIR RESPECTIVE CATEGORIES OVER A DECADE\*\*\***





# WHAT NEXT?





# REPRESENTATION

**R** RFACTOR INSTITUTE OF MOTORSPORTS



**4 STROKE (KARTING)**



**FLGB F1300 (RACING)**



**SUPER STOCK (RACING)**



**F1600 (RACING)**



**2 STROKE (KARTING)**



**FLGB F4 (RACING)**



**IJTC (RACING)**

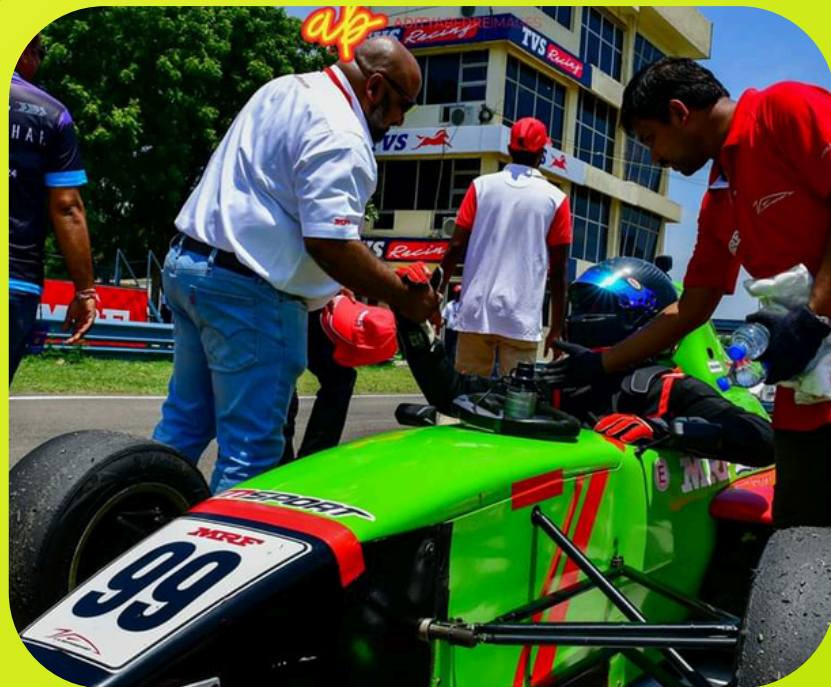


**F2000 (RACING)**



# GALLERY

REFACTOR INSTITUTE OF MOTORSPORTS





# CONTACT DETAILS



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