



# Kalyan Goparaju

Technical Support Engineer II,  
Fluids

“Engineering simulations have ensured a continuous technological progress at breakneck speeds. Its not too late to be a part of this journey and contribute your water drop to the ocean of scientific advancement.”

## BIO

Even as a kid, Kalyan doesn't recollect wanting to be anything else than an Aerospace engineer. This passion led him to pursue advanced degrees in Aerospace engineering. Kalyan is recognized as a subject matter expert in the areas of jet noise, turbulence modeling and numerical methods. He is a team player and believes strongly in collective growth.

## GOALS

- Strive for scientific advancement and push the boundaries of knowledge
- Pay it forward – Spread the knowledge
- Make a difference and have fun while doing so

## ANSYS EXPERIENCE

Since joining Ansys, Kalyan's focus has been on providing expert level guidance and support to customers to help tackle challenging fluid dynamics problems in a wide variety of fields. Going above and beyond to ensure customer satisfaction has been one of his mainstays. He has also played a key role in major support and process enablement activities, and has been actively involved in the development of Ansys Innovation Courses.

## SPECIALTIES

- Aeroacoustics
- Aerodynamics
- Turbulence
- Numerical Methods
- Scrum Practitioner

## INDUSTRY INTERESTS

- Aerospace
- Automotive

## PROFESSIONAL

### EDUCATION

Doctorate in Aerospace Engineering,  
The Ohio State University, USA

Masters in Aeronautical Engineering,  
The Ohio State University, USA

Bachelors in Aeronautical  
Engineering, Jawaharlal Nehru  
Technological University, India

## PERSONAL

### INTERESTS

Cricket, Formula-1, Movies,  
Cooking & Eating

### LANGUAGES

English, Telugu, Hindi

## COMPETENCIES

### SIMULATION



### ENGINEERING



### LEADERSHIP



### Ansys PHYSICS

