

# Supreetha J

#### Technical Support Engineer II, Fluids

"Engineering Simulations have been reshaping the way we solve problems, helping us 'learn-beforedoing' and experiment with integration of various technologies, thereby reducing uncertainty in the process of design optimization and development"

# BIO

Supreetha was always fascinated by airplanes since her childhood. She is an Aeronautical Engineer. Her interest in CFD analysis for aerodynamics, flight test, airplane performance and stability led her to pursue advanced degree in Computational Fluid Dynamics which opened opportunities to explore various other fields.

## Ansys EXPERIENCE

Supreetha joined ANSYS as a Technical Support Engineer II and will be actively involved in the development of Ansys Innovation Courses.

## **SPECIALTIES**

- Aerodynamics
- Multiphase Flows
- Turbulence

#### **INDUSTRY INTERESTS**

- Aerospace
- Automotive
- Metal Casting
- Water & Environmental



# GOALS

- Demonstrate & develop technical skills, make positive contribution and help organization achieve its goal
- Explore & adapt to new simulation techniques

## PROFESSIONAL

#### EDUCATION

Masters in Computational Fluid Dynamics, University of Petroleum and Energy Studies, Dehradun.

Bachelors in Aeronautical Engineering, Swami Vivekanand University, MP. **PERSONAL** 

**INTERESTS** Dance, Music, Art, Travelling

LANGUAGES English, Kannada and Hindi

## COMPETENCIES

SIMULATION

ENGINEERING

LEADERSHIP

Ansys PHYSICS