



# Praneeth Munaga

Technical Support Engineer II,  
Electronics

“Engineering simulations are key to provide insights to complex problems. With the technology advancement, simulations can help provide simpler solutions even to challenging problems”

## BIO

His interest in engineering developed during his schooling. His interests along with his parent's desire helped him to pursue engineering. It is then he got passionate on simulation platforms which helped him visualize the engineering concepts more clearly.

## GOALS

Be up to date on the current technologies  
Provide knowledge on existing technologies with simulation examples  
Make a difference and have fun while doing so

## ANSYS EXPERIENCE

He has been actively involved in the development of Ansys Innovation Courses on Electromagnetics domain. In addition to this, he interacts with students and customers in the Ansys Learning Forum to provide his expertise in simulations as well as engineering challenges.

## SPECIALTIES

- Metamaterials
- EMI/EMC
- Microwave Applications
- Communications
- Electromagnetics

## INDUSTRY INTERESTS

- Radar
- Automotive
- WiFi
- Wireless Power Transfer

## PROFESSIONAL

### EDUCATION

Masters in Electrical Engineering,  
Indian Institute of Technology,  
Kanpur, India

Bachelors in Electronics and  
Communications Engineering, KSRM  
Engineering College, India

## PERSONAL

### INTERESTS

Cricket, Badminton, Sudoku,  
Movies, Adventure Sports

### LANGUAGES

English, Telugu, Hindi

## COMPETENCIES

### SIMULATION



### ENGINEERING



### LEADERSHIP



### Ansys PHYSICS

