



Roshna Koralath

Technical Support Engineer II

“Engineering simulation is all about foreseeing how things work and believing in science & technology. We owe you a better tomorrow!”

BIO

Her passion towards re-researching the magnificent world of science & technology made her pursue advanced levels in Microwave Engineering. She is always keen to learn new things and chase excellence in them. Enjoys spreading the knowledge to future generation for a better tomorrow.

GOALS

- Contribute towards molding a better tomorrow
- Explore the world of Science & Technology
- Make a difference
- Chase excellence in whatever you do

ANSYS EXPERIENCE

Roshna joined Ansys as a Technical Support Engineer. Since then, her focus has been on providing guidance and support to the Ansys customers in tackling their complex engineering problems. During her period, she actively contributed towards Ansys Innovation Courses and Ansys Learning Forum for the Electronics Business Unit.

SPECIALTIES

- Electromagnetics
- Antenna Propagation
- MIMO Technology
- Microwave Communications
- Scripting

INDUSTRY INTERESTS

- Automotive
- 5G - Communication
- Aerospace & Defense
- Biomedical
- EMI/EMC

PROFESSIONAL

EDUCATION

Doctorate in Microwave Engineering, Cochin University (CUSAT), India

Masters in Electronics Science, Cochin University (CUSAT), India

Bachelors in Electronics Science, IHRD College of Applied Science, India

PERSONAL

INTERESTS

Reading, Dancing, Traveling, Photography, Chess, Music.

LANGUAGES

English, Malayalam, Hindi, Tamil

COMPETENCIES

SIMULATION



ENGINEERING



LEADERSHIP



Ansys PHYSICS

