



**Raghavendra Bhat**

Senior Manager

“Creating a better place for future generation thru sustainable engineering excellence”

## BIO

Bhat started his career over 2 decades ago working with customers developing embedded software and systems. He has worked across different areas of systems development including requirements management, software configuration management, design & engineering including testing and functional safety.

## GOALS

- Help Ansys customers develop safe embedded systems
- Spread the awareness about system and software safety
- Help our customers to comply with industry standards at a shorter time and lower cost

## Ansys EXPERIENCE

Bhat has been with Ansys for over 12 years, primarily supporting customers developing safety critical embedded systems in Aerospace, Defense and other domains. Over the years, he also has worked on various topics such as optical systems, sensor simulation, ADAS and Autonomous driving systems as well as functional safety and security

## SPECIALTIES

- Embedded systems and software
- Safety critical applications
- Functional safety and Security
- Requirements Management
- Software Testing
- Management

## RESEARCH INTERESTS

- Safety critical systems
- Embedded display and graphics
- Formal methods
- AI / ML



## PROFESSIONAL

### EDUCATION

Masters in Software System from Birla Institute of Technology [WILP]

Bachelors in Electronics and Communications from VTU

## PERSONAL

### INTERESTS

Reading, Travel, Psychology, Tinkering with stuff

### LANGUAGES

English, Hindi, Kannada and Tulu

## COMPETENCIES

### SIMULATION



### ENGINEERING



### LEADERSHIP



Ansys PHYSICS

