



# Sean Harvey

Principal Engineer

“Innovations in immersive and engaging learning along with global ecosystems will enable more pervasive adoption of engineering simulation”

## BIO

With a start to his engineering career in aerospace analyzing helicopter components, Sean took a passion for solving complex engineering challenges. Always looking to learn something new and never afraid to try and grow from the experience

## GOALS

- Empower Ansys users with Skills and Knowledge
- Continuous learning and excellence
- Making a difference

## Ansys EXPERIENCE

Sean first starting using Ansys almost 3 decades ago and has focused his career on helping engineers and students develop their skills all while leading a globally diverse team of engineers in the Ansys Customer Excellence team

## SPECIALTIES

- Composite Materials
- Medical Devices
- Non-Linear FEA
- Dynamics
- Scrum Practitioner
- Management

## RESEARCH INTERESTS

- Aerospace
- Biomedical
- Consumer Products and Manufacturing



## PROFESSIONAL

### EDUCATION

Masters in Engineering Mechanics Columbia University

Bachelors in Mechanical Engineering Tufts University

## PERSONAL

### INTERESTS

STEM, Running, Guitar, Tinkering, Being Outdoors, Family

### LANGUAGES

English, Portuguese

## COMPETENCIES

### SIMULATION



### ENGINEERING



### LEADERSHIP



Ansys PHYSICS

