



# Lucas Baggio

Rocky R&D Verification Intern

“Theory provides the maps that turn an uncoordinated set of experiments or computer simulations into a cumulative exploration.”

## BIO

Lucas’ love for technology and physics led him to the simulation field. He is high focused in details and believes that communication rules the world. At Ansys, he is dedicated to do the best he can to improve Rocky’s capability and information access.

## GOALS

- Explore new simulation techniques
- Making Rocky technologies easily accessible

## Ansys EXPERIENCE

Lucas joined Ansys as an Intern. He is working on tutorials development and automatic tests for two years.

## SPECIALTIES

- Rocky (DEM) tutorials
- Geometry and Meshing
- Post processing

## INDUSTRY INTERESTS

- CFD-DEM
- Multiphase flow

## PROFESSIONAL

### EDUCATION

Bachelors in Mechanical Engineering, UFSC, Brazil

## PERSONAL

### INTERESTS

Sports, technology

### LANGUAGES

English, Portuguese

## COMPETENCIES

### SIMULATION



### ENGINEERING



### LEADERSHIP



### Ansys PHYSICS

