

# Antonio D Sagaral

## Contact

1390 W Melissa Dr  
Flagstaff AZ, 86005  
(415) 521 - 6734  
antoniodsagaral@gmail.com

## Education

Northern Arizona University,  
Flagstaff, AZ  
Mechanical Engineering  
Senior  
Expected Grad Date 05/2024  
Current GPA: 3.60

## Key Skills

SolidWorks/CAD  
Metal Fabrication  
Machining  
MATLAB  
Technical Writing  
Presentation  
Critical Thinking

## References

Jack Coghlan (818) 585 - 3761

[jack.coghlan@sportsbasement.com](mailto:jack.coghlan@sportsbasement.com)

Paul Bildsoe (415) 269 – 5531

[paulbildsoe@yahoo.com](mailto:paulbildsoe@yahoo.com)

## Summary

I am a senior at Northern Arizona University. I am a part of the NAU BAJA 2024 Competition Team, and I am a key member in the frame design, fabrication, and finalization. I am a highly motivated and willing to learn individual and work well in fast paced environments.

## Experience

**05/2023 - current**

### **Bicycle Fabricator – Intern • Neuhaus Metalworks**

Part of this internship was to design in SolidWorks and then fabricate a bike. The bike I designed incorporated a machined chain stay yoke and a lightweight frame design.

**10/2021-2/2023**

### **Repair Technician • AZ Snowbowl**

**05/2021-07/2021**

### **Construction • Construction Worker • McGuinness**

### **Construction INC**

## Relevant Classes

Thermodynamics I, II

Fluids I, II

Aerodynamics

Machine Design I

Materials Science