

Israelle Widjaja

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Gainesville, FL 32608

Seeking a position where I can utilize my design skills to develop effective solutions to engineering problems

EDUCATION

Bachelor of Science in Mechanical Engineering

Spring 2016

University of Florida

Gainesville, FL

GPA: 3.38

EXPERIENCE

Subjugator, Member

March 2014 - Present

Gainesville, FL

Coordinated course construction for the autonomous submarine to practice for international competition

Created bill of materials for orders

AeroGators, Member

August 2012-May 2013

Gainesville, FL

Worked with other team members in building kit airplane.

Math Tutor

July 2012-December 2012

Gainesville, FL

Taught Pre-Calculus, College Algebra, and Calculus I to local college and high school students and engaged with students in a one-on-one environment

SKILLS

- Knowledgeable in SolidWorks
- Proficient with Microsoft Word, Excel, and PowerPoint
- Able to operate engine lathe and milling machine
- Have gone through the entire design process in building a sorting and organizing robot in a group setting