
RUSSELL ROZENSKY

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OBJECTIVE

To obtain work experience at an engineering firm, government agency, or firm working in engineering in order to gain essential skills and experience through handwork, persistence, and technical abilities.

Experience

- **Mechanical Engineering Intern, RDM, LLC, Bradenton, FL - April 2016-August 2016**
Lead of a small project to develop a CNC machine to size a product. The CNC machine I designed with open source parts was to cut down on production time by being able to size down the product when multiple were produced in a single injection mold.
- **Wiring Assistant, Klene Corp, LLC, Bradenton, FL - 2012-2017** Assist in wiring Data and Phone lines through new construction and existing buildings mostly medical or government buildings.
- **Cadet at US Army Reserve, Daytona Beach, FL - September 2017-Present**
US Army Cadet for Army ROTC enlisted in the US Army Inactive Reserves.
- **Plans room Technician Intern at Manatee School District, Bradenton, FL - 2018**
Worked to verify FISH (Florida Inventory of School Houses) reports for a State audit. Also worked to organize archived files.

Education

- Braden River High School, Bradenton, Florida - Graduated May 2017
- Embry-Riddle Aeronautical University, Daytona Beach, Florida - Expected Graduation May 2021. Majoring in Aerospace Engineering and Minorng in Arab Studies and Military Science.

Skills

Elementary Arabic, Matlab (R2017b), Dassault Systemes Solidworks, Dassault Systemes Catia, Extensive use of Solidworks Flow Simulator, Autodesk Inventor, Corel Draw, Manufacturing using high-power lasers, Manufacturing utilizing 3-D printers, Microsoft Office Products, Adobe Photoshop, Basic Leadership, Personal Investing, Wilderness First Aid, minimal combat training, and Search and Rescue.

Awards

Certified Solidworks Associate (CSWA), Catia Mechanical Design Specialist, Eagle Scout (2016), 1st in the State TSA VEX Robotics, Quarter-Finalist VEX Worlds Robotics Competition (2017), Army ROTC 4-Year National Scholarship Winner (2017), and Air Force ROTC 3-Year National Scholarship Winner (2017).
