

SERGEI DINES

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OBJECTIVE

Seeking Employment In Wearable Technologies, Product Design, Or Teaching Science and/or Math

EDUCATION

University of South Florida
B. S. in Mechanical Engineering

TAMPA, FL
January 2014 – Expected: Spring 2016

ENGINEERING ONLINE PORTFOLIO

<http://www.surgerobotics.com/>

Showcase of Science and Logical Skills Through Many Projects

Projects:

AXIOM ARM –USF FALL 2014

Start To Finish Robotic Arm Design

- Write A Code [With Description] Using Arduino Microcontroller
- Wiring Diagram
- 3d Print & Test Parts

B-SEEN ATHLETIC BAND

- Run Safely At Night Or Early Morning With This L.E.D. Bracelet



EXPERIENCE

Math & Science

Tutor

- Aided Visualization Of Physical Contexts Via
- Created Lesson Plans, Pace Schedules, Taught Organization

TAMPA, FL
August 2013 – Present

Middle School Robotics Club

Volunteer

- Learning / Inventing Club Using Arduino
- Created Demos of Physics , Electronics, and Engineering Ideas

ODESSA, FL
October 2015 – Present

Frisella Design

Intern

- Product Design, Development, and Manufacturing

CLEARWATER, FL
June 2015 – September 2015

MECH. Club Founder : <http://mechusf.weebly.com/>

Senior Project Manager

- Project Management
- Manage And Integrate Different Components of Invention & Robotic Projects

LAND O LAKES, FL
August 2014 – Present

ACTIVITIES

- ASME (FWCS) Member
- Writing My Books, Reading, Inventing Things, Creating Music, Running, Researching Advanced Math and Science On Youtube