

1090 S 7th st.  
San Jose, CA 95112  
415-572-2911  
zachs321@gmail.com

# Zachary Stow

## EDUCATION

### City College of San Francisco - San Francisco, CA - Electrical Engineering

- Received A.S. in Mathematics from CCSF
- GPA: 3.65

### San Jose State University - San Jose, CA - Electrical Engineering

- GPA: 3.73

## SKILLS

**Languages:** Verilog, Python, C++

**Tools:** Xilinx, Ltspice, Microsoft office

## Projects

- Solar Regatta competition - Solar powered one man boat
- Pulse Width Modulated Digital to Analog Converter
- Silicon Wafer

Portfolio - <https://zachs321.github.io/>

## WORK EXPERIENCE

### Private tutoring

January 2014 - Current

- Math and circuit analysis

### Student Instructor, City College of San Francisco

January 2014 - May 2014

- Worked with Dr. Drucker in aiding his students with additional help outside of class
- Would meet privately with his students or during a small lecture once a week.

### Teacher Assistant, BEACON Afterschool Program (Everett Middle School)

Sept. 2013 - December 2013

- Volunteered alongside teachers to help tutor their students during homework hour.
- Monitored and worked with kids during recreation hour (skateboarding, football, dodgeball etc).

## REFERENCES

### Robert Novota

Teacher at Galileo High School  
(415)753-8610  
rnovota@hotmail.com

### Chris Garcia

Cassava Owner  
(Restaurant)  
(415)640-8990