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: FPGA Design - Xilinx, Ltspice, Microsoft office, AutoCAD

Projects

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

EE 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

Keith J Mueller Eng. Prof. (CCSF) (415)452-4729 kmueller@ccsf.edu Chris Garcia Cassava Manager (415)640-8990 Robert Novota Teacher at Galileo High School (415)753-8610 rnovota@hotmail.com