VOLUNTEER – TUTORING OPPORTUNITY #7

Tutoring/Mentoring Opportunity

This tutoring/mentoring position is a great opportunity for a Brooklyn Tech student who enjoys working with children and is knowledgeable and enthusiastic about electronics and programming.

The student to be mentored is an 8 1/2-year-old boy who lives in Ft. Greene, a few blocks from Brooklyn Tech. Desmond is passionate about electronics and programming, and has been teaching himself both. He has done a lot of breadboarding, building quite complex circuits for his age, and has just begun working with the Arduino Uno. He has done programming in both Scratch and Python and is beginning to learn Linux.

Desmond needs someone, first of all, to help him troubleshoot problems in the projects he undertakes (there are a number of projects in the second half of the MAKE: ELECTRONICS book, for instance, which he hasn't been able to do successfully). More importantly, he needs someone who shares his interests in electronics and programming and can both knowledgeably discuss projects and help Desmond figure out next steps.

The position is for 2 hours per week after school, in the Fort Greene neighborhood, a few blocks away from Brooklyn Tech. The tutor will be compensated for his/her time, and additional hours are possible if it is a good fit. The tutor need not be an electronics or computer science major, but enthusiasm for the subject matter is a must.

The tutor should have experience working with children, either as a tutor, babysitter, or mentor, and references that can attest to this experience. Apply with a resume plus cover letter explaining why this position appeals to you, and detailing the hours you would be available.

Leslie Kauffman
lak9@verizon.net

Interested students who need additional information can see me in Room 1W9 or contact me via email...
Mr. Honor

Important Note: If you are selected for the internship, please inform Mr. Honor IMMEDIATELY via email at: bths.internship@gmail.com