Kaylin Palmisano

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Objective

An internship opportunity in a Computer Science related field.

Education

Southern Illinois University of Edwardsville – Edwardsville, IL

Aug. 2014 - present

Bachelor of Science in Integrative Studies with concentrations in Applied Mathematics & Computer Science Math GPA: 3.32 • Computer Science GPA: 3.57

Expected graduation: May 2017

Missouri University of Science and Technology – Rolla, MO

Aug. 2013 - May 2014

Bachelor of Science in Environmental Engineering

Southwestern Illinois College - Belleville, IL

Jan. 2012 - May 2013

General Undergraduate Studies

Collegiate Employment

Southern Illinois University Edwardsville Tutoring Resource Center Tutor

2014 - present

I tutor all math subjects offered for tutoring, as well as the occasional physics students. I am currently heading an ongoing project to create additional reference material for FAQ's that will supplement coursework in areas we have found lacking.

Missouri University of Science and Technology Student Success Center Tutor

2013 - 2014

Tutored all math subjects offered at the university through Differential Equations.

Missouri University of Science and Technology LEAD Peer Tutor

2013 - 2014

I worked for the LEAD (Learning Enhancement Across Disciplines) program in both group settings and one-on-one sessions to work with students in areas in which they were academically struggling. I was often times in charge of a "tutor classroom," where I ran math sessions for students to come to for additional lecture, test preparation, and homework assistance.

Intern at National Great Rivers Research and Education Center

Summer 2013

I worked under Dr. John Sloan on a project, funded by Missouri American Water, to research the effects of drinking water residual on green roof soil. I presented my findings at the NGRREC intern symposium.

Southwestern Illinois College Student Success Center Tutor

2012 - 2013

I worked for the SWIC Belleville Campus Success Center, primarily as a math tutor, to provide academic assistance. Tutoring subjects included physics, basic math through Calculus III, and economics.

Private Tutor 2012 – 2014

Tutored several students of varying ages with many different skill levels, ranging from elementary mathematics with children to college level courses with traditional and non-traditional students.

Skills and Relevant Coursework

Programming Languages

Java (more to come, and more than willing to learn whatever language is needed)

Math Competencies

Calculus I-III, Ordinary and Partial Differential Equations, Linear Algebra I-II, Discrete Math, etc.

Interpersonal Communication

The years I've spent tutoring have taught me how to effectively communicate my thoughts, both written and verbally, as well as how to actively listen.

Quick learner who's highly motivated to learn independently.