

Résumé

Kyle Thomas
(Dated: October 9, 2015)

OBJECTIVE

I am fulfilled by designing and optimizing innovative products and processes. I am eager to put my creativity to use producing value for an employer.

EDUCATION

I received my bachelors of physics from Oregon State University (**OSU**) in 2015.

I received my associates with an emphasis in engineering from Southwestern Oregon Community College (**SWOCC**) in 2011.

WORK EXPERIENCE

- I proctored exams for various introductory physics courses at OSU during 2014 and 2015. Proctoring was primarily answering students' questions.
- I wrote my undergraduate thesis about research I undertook in Professor Bo Sun's cell biophysics lab at OSU during 2013 and 2014. This research used Matlab code which I wrote to automatically outline user-selected cells in each frame of a movie and measure each cell's size and shape throughout that movie.
- I tutored math at both OSU and SWOCC from 2009 to 2014.

QUALIFICATIONS

My qualifications include:

- my six months' experience with the tools and protocols of a cell biophysics lab;
- my education Linux operating systems, electronics, low-level computer-interfacing, Windows operating systems, and AutoCAD;
- my CompTIA A+ PC technician's certification;
- my working knowledge of \LaTeX , python, html, css, and git; and
- my enjoyment of learning new software, programming languages, and technical standards.