

# MATTHEW TROMBLEY

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MATTHEWTROMBLEY.COM

(919) 817-4879

## EDUCATION

**CLEMSON UNIVERSITY – CLEMSON, SC – MATHEMATICAL SCIENCES, B.S. (GPA- 3.71)**

- Concentration in Statistics
- Member of the Calhoun Honors College
- Second semester sophomore with expected graduation in May of 2018

## EXPERIENCE

**MATH CONTENT SPECIALIST INTERN - *WEBASSIGN***

MAY 2015 – AUGUST 2015

- Converted traditional, text-based teaching materials (textbooks, tutorials, etc.) into digital content for use by hundreds of thousands of students worldwide
- Coded in a variety of programming languages including Perl and LaTeX while working with high-level mathematics

**CASHIER - *LOWES FOODS***

MAY 2014 – MAY 2015

- Greeted customers and ensured satisfaction at the end of the shopping experience
- Processed thousands of dollars in payments weekly, resolved disputes, and assisted with customer service

**ATHLETIC AIDE - *HOLLY SPRINGS PARKS & RECREATION***

APRIL 2013 – DECEMBER 2013

- Managed scoreboard and kept books for 3 sports including baseball, basketball, and football
- Trained 2 new employees
- Ran concession stand involving food preparation/sales and processing payments

## SKILLS

Programming- LaTeX, MATLAB, R, SAS

Adobe Creative Suite- Premiere, After Effects, and Photoshop

Microsoft Office Suite

Certified SolidWorks Associate (C-622CNEH8MX)

## LEADERSHIP

Involved in Creative Inquiry at Clemson to facilitate math competitions for local K-12 students

- Gathered school data on 5 counties, proctored 6 competitions and analyzed competition results

Member of the Student Advisory Board for Clemson's athletic booster club IPTAY

- Work with IPTAY staff to promote Collegiate Club and assist with events relating to athletics including Hall of Fame inductions, Solid Orange Friday, and sport-specific ceremonies

Member of Clemson's chapter of the American Society of Mechanical Engineers

## ACTIVITIES

Helped make & deliver meals to the homeless in Raleigh with Brown Bag Ministry

Runner-up in Clemson's Homecoming Video Contest