Laura Armstrong

LauraEArmstrong1@gmail.com ~ 864.993.9027 ~ 1344 Green Oaks Ln. Unit K Charlotte, NC 28205

CAREER OBJECTIVE

High School Engineering Teacher and Full Stack Web Developer. As a soon-to-be graduate of the UNC-Charlotte Coding Boot Camp with skills in JavaScript, CSS, React.js, and responsive web design, I am dedicated to technology and serving others. Three values that I will bring include being driven by a passion for people, intentional about learning, and unafraid of taking risks. I desire to challenge myself intellectually and collaborate with a team to reach ultimate success.

PROFESSIONAL EXPERIENCE

Myers Park High School – Charlotte, NC

March 2015 - Present

- **Engineering Teacher**
 - Current Principles of Engineering and Engineering Design and Development teacher
 - Lead and educate students about engineering principles focused on mathematical concepts and design
 - Ensure compliance with all district and state policies
 - Volunteer assistant coach for the women's soccer team
 - Staff advisor for the Global Service Club; led students on service trips to Ecuador (2017) and Tanzania (2019)

Liberty University – Lynchburg, VA

August 2009 - February 2015

Assistant Women's Soccer Coach

- Taught NCAA Division I goalkeepers the basic and advanced technical skills necessary to be successful athletes
- Led all aspects of recruiting including evaluations, correspondence, and campus visits
- Fostered lines of communication between players, parents, and alumnae
- Advised and mentored student-athletes in academic performance and collegiate athletic experience
- Managed and monitored annual budget, logistical travel details, and equipment inventory
- Directed Liberty University soccer camps and clinics
- Highlights included 2013 Big South Champions and 2014 BSC Regular Season Champions

Eagles Brasil - Sao Paulo, Brazil

January 2009 - July 2009

Professional soccer player

Starting goalkeeper for the professional team, Eagles Brasil

Square D – Columbia, SC

November 2007 - December 2008

Mechanical Engineer

Collaborated with colleagues to design switchboards and switchgears

EDUCATION

University of North Carolina at Charlotte

January 2020 – Present

Current student in the Coding Boot Camp learning dynamic full-stack development

Liberty University - Lynchburg, VA

May 2011

Master of Arts in Teaching, GPA 4.0

Endorsement: Secondary Education, Mathematics

University of South Carolina - Columbia, SC

December 2007

B.S. in Mechanical Engineering, GPA 3.61

Graduated in 3.5 years with cum laude honors

Scholarship student-athlete for the women's soccer team 2004 – 2007

- SEC Academic Team 2004, 2005, 2006 and 2007
- SEC Community Service Team 2006