Lucy B. Happ

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OBJECTIVE

To obtain an career with a focus in software engineering

EDUCATION

Milwaukee School of Engineering

2015 - February 2020

Bachelor of Science in Computer Engineering with a math minor.

Badger High School

2011-2015

Graduated with High Honors

Completed 4 years of engineering classes in Project Lead the Way, a national interdisciplinary program focusing on STEM curriculum.

Skills

Attention to detail with a creative approach to produce a design that achieves accuracy and is efficient. Proficient with Microsoft Word, Excel, PowerPoint, CAD, InVision, Git, and Balsamic.

Experience in MATLAB, VHDL, Ruby, C, PSpice, JavaScript, Python, ARM assembly, CSS, and HTML

Analytical skills to evaluate software and make improvements.

Compile bugs into reports and recommend solutions.

Effective professional communication skills.

Detail oriented approach to software design.

Creative minded professional.

AWARD and ACTIVITIES

MSOE Dean's List 2015 - 2018

MSOE Honor's List

Clubs 2015 - Present

Phi Delta Chi Sorority

WORK EXPERIENCE

Lilypots Fresh Flowers 2014 - Present

Flower design assistant

Work with customers, maintained a sanitary work environment, worked efficiently in a team environment, delivered arrangements and worked on wedding setup

Water Safety Patrol Summer 2013

Lifeguard

Responsible for the safety of swimmers of all ages and abilities. Certified in First Aid.

Zebra Technologies Summer 2019

Sales Engineering Intern

Worked on a team to document and develop a functional product demo.