

Christopher Weber
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OBJECTIVE

Seeking engineering internship in the field of civil engineering utilizing engineering software, technical knowledge, and skills obtained in civil engineering coursework.

EDUCATION

The Ohio State University, Columbus, Ohio

Overall GPA (4.00 scale): 3.27

B.S Civil Engineering, May 2019

Honors: Recipient of Trustees Scholarships, 2015-2019

Dean's List (>3.5 GPA) 1 semester

PROFESSIONAL SKILLS

- **Computer:** SolidWorks, CAD Civil 3D, Matlab, Microsoft Word, Excel, and PowerPoint
- **Technical:** design process, data analysis, concrete testing procedures, sieve analysis, wood compressive and moisture content tests, wood beam bending tests, metal tensile tests
- **Communication:** Fluent in English. Presentation skills improved from class projects and campus events.

LAB EXPERIENCE

Civil Engineering 3510 (Introduction to Civil Engineering Materials), January 9, 2017 – April 24, 2017

- Performed a Sieve Analysis Test on a blend of aggregates
- Mixed concrete then performed Slump Test and Air Content Test
- Completed 7, 14, and 28 Day Compressive Test as well as Rebound Hammer Test and Ultrasonic Pulse Velocity Tests
- Tested strength of wood based on vertical or horizontal

ENGINEERING EXPERIENCE

Advanced Energy Vehicle Showcase, April 18, 2016

- Adapted Advanced Energy Vehicle to complete three different scenarios that were unknown till arrival at showcase
- Presented the design process and the data collected through testing
- Finished showcase in the top 15

WORK EXPERIENCE

Kroger Co., Miamisburg, Ohio

Line Cook, May, 2016 – present (Academic Leave of Absence)

- Prepared food with other line cooks for customers
- Worked about 40 hours per week

Sycamore Trails Aquatic Center, Miamisburg, Ohio

Concessions Cashier, April, 2013 – August, 2015 (Part-time Summer Employment)

- Provided excellent customer service to ensure customer satisfaction
- Created a fun and enjoyable atmosphere for all customers
- Maintained overall appearance and function of concession patio and concession stand