

RACHEL BERESKIN

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Education

Clemson University

GPA:3.56/4.0

Bachelor of Science: Civil Engineering

Graduation: December 2021

Emphasis: Water Resources

Minor: Business Administration

Scholarships: South Carolina Life, SCAWWA Witty Adkins, ASCE Samuel Fletcher Tapman

Work Experience

AECOM, Water Resources Intern

May – August '21

Assist in the development and application of hydrologic and hydraulic modeling and analyses related to floodplain management studies and a variety of water resource projects.

Greenville Water

May'20- Present

Water treatment plant operator – S.C. license D

Perform skilled technical work to operate, control and maintain equipment at a water treatment plant producing quality water in compliance with applicable local, state, and federal environmental rules and regulations.

Engineering Intern

May'20- August'20

Collect GPS/GIS data in support of company-wide strategic goals for the asset management program.

Professional Organizations

Clemson AWWA-WEF Student Chapter

August'21- Present

Chi Epsilon Civil Engineering Honor Society

August '20- Present

Marshall, Current

American Society of Civil Engineers – Student Chapter

August '19- Present

President, Current

Social Chair, 2020

Recruitment Director, 2019

Pi Beta Phi Sorority

August '19- May '21

Recruitment Processing Committee

SCAWWA/WEASC

August'19- Present

Society of Women Engineers

August '18- Present

Concrete Canoe Creative Inquiry

August '18- Present

Clemson Community Involvement

Civil Engineering Student Advisory Council

Civil Engineering Ambassador

Civil Engineering Mentor

CECAS Student Advisory Board

Technical Skills

AutoCAD

Matlab

Civil 3D

ArcGIS

SolidWorks

HEC-HMS

HEC-RAS

EPANET

Microsoft Office