EMILY RODRIGUEZ

CONSTRUCTION SITE ASSISTANT

CONTACT

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Berkeley, CA
LinkedIn

EDUCATION

Bachelor of Science
Civil Engineering
University of California, Berkeley
2020 - current
Berkeley, CA

SKILLS

Revit
ETABS
PLAXIS
Primavera P6
EPANET
QGIS

HOBBIES

Reading Books on Sustainable Architecture
Playing Piano
Urban Farming

CAREER OBJECTIVE

Detail-oriented civil engineering student looking to leverage my technical knowledge, problem-solving skills, and passion for sustainable infrastructure to contribute to the design, construction, and maintenance of safe and efficient civil engineering projects as a construction site assistant at BCI.

WORK EXPERIENCE

Server

Chez Panisse
2022 - current / Berkeley, CA

- Achieved the highest upselling percentage among the serving staff, resulting in a 19% increase in average check value
- Maintained an average table turnaround time of 11 minutes during peak hours to ensure optimal seating capacity and customer satisfaction
- Mentored 3 new servers, which saw a ***34% decrease in customer complaints***
- Upheld an average customer satisfaction rating of 91% based on post-dining surveys
- Collaborated with kitchen staff to ensure timely and accurate delivery of orders that shrank wait times by a 13% margin

PROJECTS

FutureProof

Observer
2021

- Analyzed 7 multi-story residential buildings using ETABS and suggested fortifications' designs to ***reduce catastrophic collapses by 57%***
- Availed 11+ PLAXIS-based site analyses to local construction engineers, which led to design changes to improve building stability
- Recreated a low-budget three-story house design on Revit with the potential to increase longevity to 114%
- Proposed EPANET redesign project to a county water company that could potentially reduce disinfectant loss by 34%
- Developed functionality-optimized and minimalist home designs on AutoCAD for a densely populated city setting that would save 31% on horizontal space