



# Zubaeer Akhtar

**Email:** [zyakhtar@umich.edu](mailto:zyakhtar@umich.edu)  **Location:** Greater Detroit Area 

**Summary**  Highly motivated junior seeking internship experience in infrastructure engineering and construction management engineering.


**Education**  **University of Michigan** **Ann Arbor, MI**  
Bachelors of Science in Civil Engineering 2022  
Minor in Environmental Studies  
Minor in Real Estate Development

**University of California** **Irvine, CA**  
Project Management and Other Tools for Career Development Certification 2020


**Leadership** **Engineering Student Government**  
*Senator (2019-Present)*

- Serve as student body representative for the College of Engineering
- Promote and maintain internal affairs for the College of Engineering

**Peer Mentor**  
*College of Engineering (2019-2020)*



- Mentor and advise an incoming freshmen cohort 
- Provide guidance and resources for academic, social, and career success

**Planet Blue Ambassador**  
*University of Michigan (2019-Present)*

- Representative for sustainability development
-  Environmental awareness programming

**Experience** **Residential Advisor (2020-Present)**  
*Advise around 50 students in resident education in Bursley Hall, Ann Arbor, Michigan.*

**Open-Source Laboratory Research Assistant (2019-Present)**  
*Build and deploy nodes that collect data from watersheds and give feedback in real time, creating a dynamic smart stormwater system.*

**Coursework**  **Department of Civil/Environmental Engineering**  
*Program GPA: 3.30* 

- (ENGR 101) Introduction to Computers and Programming
- (CEE 211) Statics and Dynamics
- (CEE 212) Solid and Structural Mechanics
- (CEE 265) Sustainable Engineering Principles
- (CEE 230) Thermodynamics
- (CEE 303) Computational Methods for Civil Engineering
- (CEE 331) Construction Management
- (CEE 534) Construction Engineering, Equipments and Methods

**Skills** Microsoft Office, Google Workspace, MATLAB, Python, Autodesk REVIT, Bluebeam

**Strengths** Strong work ethic, excellent communicator, agile learner willing to adapt for success

**References** Available upon request

