Kevin Cardenas

kevin.cardenas@columbia.edu

(914) 382-8621

https://kevcardenas99.github.io/

Objective

To enter the work field as a Civil or Environmental Engineer with a B.S. in Civil Engineering and a concentration in Water Resources.

Education

Columbia University, New York, NY

September 2021 – Present

Bachelor of Science in Civil Engineering

Expected Graduation – May 2023

Concentration in Water Resources

Relevant Coursework:

- Construction Management (Fall 2021)
- Mechanics of Solids (Fall 2021)
- Fluid Mechanics (Fall 2021)
- Uncertainty and Risk (Fall 2021)
- Structural Design (Spring 2022)
- Computer Aided Structural Design (Spring 2022)
- Soil Mechanics (Spring 2022)
- Hydrosystems Engineering (Spring 2022)

CUNY Queens College, Flushing, NY

- Bachelor of Arts in Computer Science
- Minor in Mathematics
- Minor in Environmental Science

January 2018 – Present

Expected Graduation - May 2023

Cumulative GPA: 3.97/4.00

Work Experience

Assistant Manager Spirit Halloween

August 2020 – November 2020

Mohegan Lake, NY

- Supervision of all customer transactions and proper cash management by cashiers
- Excellent customer service, assisting customers to generate a larger sale than they intended
- Managed end of day cash, preparing deposit for bank
- Ensured proper cleaning of high contact areas during Covid-19 crisis

Intern Tutor

September 2019 – December 2019

CUNY Tutor Corps

Flushing, NY

- Aid middle school students' understanding of algebra topics in preparation for in-class exams and the NYS Regents Exam
- Assisted teacher in classroom with daily tasks to maintain efficient use of class time
- Attended professional developments to learn strategies that enhance student learning

Activities

Residence Hall Council

September 2021 – Present

Vice President of Sustainability

Engineers Without Borders Club

October 2021 – Present

Member

QC Game Development Club

February 2019 - May 2021

Founding Member, Secretary

Skills

Technical Skills:

AutoCAD, Java, C++, JavaScript, Python, C#, Spanish