Christopher Mena, Software Engineer

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LINKS

LinkedIn, GitHub

EDUCATION

Oct 2019 — May 2023 | **Computer Science, Hunter College** | New York City

Relevant Coursework: Introduction: Computer Science, Software Analysis and Design III, Computer Architecture I & II, Computer Theory I, Operating Systems, Capstone Project, Software Engineering, Flutter Dev. Certificate of completion for CodePath.org intensive iOS program.

SKILLS

Python	Skillful	C++	Skillful
HTML & CSS	Skillful	Flutter	Skillful
JavaScript	Skillful	TensorFlow	Skillful
Swift	Skillful	ReactJS	Skillful

RESEARCH AND DESIGN PROJECTS

Jan 2021 — May 2021 | **Project Lead** | New York City

SpotOn (Shared GPS App): Led team of 4 to create a unique iOS GPS app that allows you to travel with a group of friends in a single instance of map utilizing MapKit and Parse.

Jan 2023 — May 2023 | **Capstone Project Lead** | New York City

Save-A-Can(React App): Led team of 5 develop senior level *Capstone Project* in the pursue of creating a more sustainable world. *Save-A-Can* is a React Web App that utilizes a custom TensorFlow model to identify recyclable objects and point nearest recyclable center where such item can be recycle for a profit.

INTERNSHIPS

Jan 2022 — May 2022 | **Project Development Manager Intern, New York's City Department Of Transportation** | New York City

15-week intensive Project and Development Management Program in collaboration with the New York City's DOT, developing a Natural Language Processing Neural Network application to recognize the sentiment among the users following the different social platforms at NYC DOT.

- Led and managed team of three to complete and deliver project to Sponsors and Stakeholders.
- Prepare formal documentation requests and scope documents.
- Utilize TensorFlow in conjunction with Python to develop, train and implement ANN to perceive sentiment analysis.
- Utilize Selenium to create an automatic web scrapper system based on desired parameters.
- Utilize Pandas and Matplotlib to create data visualization.
- Thoroughly documented systems and provided instructional guides for usage.
- Give weekly presentations to sponsors and stakeholders.

EMPLOYMENT HISTORY

Oct 2019 — Present | **Supervisor , Uniqlo** | New York City

- Winner of Fast Retailing C.S Award in United States.
- Have increased overall sales by 5% by aligning with company's objective and developing an optimal sales to reach store's objective.
- Identified and maximized sales opportunities, and increased customer retention rates.
  - Maintain 4.5 and above customer satisfaction in the last 6 months.
  - Enhance footfall by executing marketing initiatives to effectively promote and create buzz around newly introduced merchandise.
- Fostered positive team environment by recognizing and reinforcing individual and team accomplishments.
- Worked hand-in-hand with cross-functional departments to maximize productivity and performance.