STEVEN BARRIOS

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EXPERIENCE

JAN '20 –
CONSOLIDATED EDISON INC. | NEW YORK, NY
FRONT END ENGINEER

- Created archetypal camera functionality implemented Web API, TypeScript, Angular, RxJS, and NGXS that was reused for multiple products within our team.
- Presented to team and larger IT organizations at tech talks, where I explained how I used RxJS to ensure our products avoid redundant API calls, and handles stream(s) of sequential/parallel API responses.
- Worked with our Digital Customer Experience team to integrate OKTA create an OpenID Connect-based login flow for our externally-facing product.

JUN '18 – DEC '19
CONSOLIDATED EDISON INC. | NEW YORK, NY
MANAGEMENT ASSOCIATE

- Completed 18-month program of project-management assignments, which were assessed by board of directors.
- Created UI to render geolocation data on 4000 monitoring devices using Google Maps Platform and chart.js.
- Worked with stakeholders iteratively improve UI experience; added layers to show other assets, and ability to view a selected device's data in tabular form and as a line graph.

JUN'18 – AUG '18
SUMMERTECH INC | PURCHASE, NY
PYTHON/WEB INSTRUCTOR

- Instructed Python, HTML, CSS, and JavaScript in a classroom of camp attendees ranging from ages 7-19.
- Facilitated sport activities, and served as camp's DJ for annual dance

MAR'16 – JUN '18
METROPOLITAN TRANSIT AUTHORITY | NEW YORK, NY
WEB DEVELOPMENT INTERN

- Led team to help implement a jQuery-based work management system to digitize and streamline processes previously done with pen/paper, whilst being accessible to field personnel.

EDUCATION

JUN '18
THE CITY COLLEGE OF NEW YORK
B.ENG. COMPUTER ENGINEERING | GPA: 3.38

SKILLS

WEB (CLIENT-SIDE): HTML5, CSS3, SASS, JAVASCRIPT/TYPESCRIPT

WEB (SERVER-SIDE): .NET CORE, EXPRESS/NODEJS

LIBRARIES/FRAMEWORKS: ANGULAR, NGXS, RXJS, REACT

DATABASES: MSSQL, DB2, MYSQL, MONGODB

TOOLING: GIT, NPM, AZURE DEVOPS