

# STEVEN BARRIOS

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## EXPERIENCE

JUL '18 – DEC '19

### DISTRIBUTION ENGINEERING - SPEAR

#### INDIVIDUAL CONTRIBUTOR

Leveraged data received from monitoring units to created user interface with actionable controls to further gain insight into manhole conditions and events.

JAN '18 – JUN '18

### STEAM DISTRIBUTION SERVICES

#### OPERATING SUPERVISOR

Supervised and conducted job briefings with field crews and meter readers. Oversaw the installation of AMI capable equipment inside customer premise, while fielding questions from customers and subordinates.

JUN '18 – DEC '18

### BUSINESS SYSTEMS DELIVERY

#### INDIVIDUAL CONTRIBUTOR

Created various components for a web-based system that handles the coordination, communication, and tracking of work.

## EXTRA INFO ON ROTATION

### TECHNOLOGIES USED

ASP.NET CORE WEB API, ANGULAR 5

### ACCOMPLISHMENTS

CREATED ALARM TRACKING TOOL FOR MONITORING SYSTEM USED. THIS FEATURE IS IMPLEMENTED ON A DASHBOARD REWRITE TO PROVIDE BETTER EXPERIENCE FOR ENGINEERS WITHIN THE GROUP.

### TECHNOLOGIES USED

EXCEL, STEAM APPS 1.3

### ACCOMPLISHMENTS

IMPLEMENTED NEW EQUIPMENT TAG STYLE TO BE INSTALLED INSIDE 8" SQUARE CASTING.

### TECHNOLOGIES USED

ASP.NET MVC, JQUERY

### ACCOMPLISHMENTS

SUCCESSFULLY MADE HOME PAGE OF APPLICATION RESPONSIVE, ALONG WITH ADDING FEATURES THAT DE-CLUTTERED THE INFORMATION SHOWN ON INITIALIZATION.

## EDUCATION

JUN '18

### THE CITY COLLEGE OF NEW YORK

B.ENG. COMPUTER ENGINEERING

## SKILLS

### PROTOTYPING & DESIGN

REACT

ANGULAR 2+

PYTHON

ASP.NET MVC & CORE WEB API

FIGMA

MONGODB

MYSQL

### RESEARCH

STORYBOARDING

PERSONA DEVELOPMENT

USABILITY TESTING

AZUREDEVOPS