Jonathan Ferreras

Skilled full-stack javascript developer looking to join a team and work on robust and exciting applications.

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EXPERIENCE

Metropolitan Transportation Authority, New York City
Full-Stack Developer/Application Development Specialist

October 2017 - PRESENT

Responsible for working on a range of projects serving as a full stack developer that can work in any role needed (ex. front-end or back-end).

Highlights:

- **Subway Performance Dashboard:** served as a backend developer building RESTful APIs using node.js/express.js, for a web application that displays subway metrics.
- **Subway Countdown Clocks**: served as a frontend developer updating and maintaining the user interface that provides train arrivals to customers at our subway stations.
- **Subway Station Screen Monitoring:** built an internal client-side application using react.js, that allows employees to view the subway station screens that display train arrivals to customers.
- **Mymnr.org**: served as a frontend developer in building out the real time train tracking map feature in react.js.

Trilogy Education Services Inc, New York City
Course Assistant

April 2019 - Oct 2019

Assisting Instructor in teaching classes from Full stack web development program offered by Trilogy Education and engaging with students to make sure they get full support.

EDUCATION

The New York City College of Technology, Brooklyn
Bachelor of Technology - Computer Engineering

February 2015 - December 2016

SKILLS

Fixing bugs & troubleshooting

Experience working in agile

Good analytical and problem solving skills

Strong communication skills

Technical Skills

Programming Languages: HTML, CSS, Javascript, Typescript

Frameworks/Libraries: Bootstrap, SASS, jQuery, React.js, React Native, Angular, Node.js, Express.js

Databases: MongoDB, MySQL, PostgreSQL

Testing/Development Tools: Mocha, Chai, linting, Git, GitHub, Gitlab, Jenkins, Jira, AWS, Firebase, Adobe XD

LANGUAGES

English, Spanish