Francely Peralta

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Languages & Skills

**Proficient:** Java, Swift

**Intermediate:** HTML & CSS, Javascript

**Beginner:** Python, Kotlin

**Software Packages:** Xcode, Android Studio, Sublime Text, Atom, Terminal, Eclipse, IntelliJ

**Other:** Git, Agile, Scrum, XML, JSON, Wix

Education

**Hunter College, The City University of New York** New York, NY

Bachelor of Science in Computer Science Expected Graduation: June 2018

**Borough of Manhattan Community College, The City University of New York** New York, NY

Associate of Science in Computer Science Graduated: Jan 2017

**Courses Completed:**

iOS Development Android Application Development Java Programming I, II

Data Structures Web Development

**Projects:**

City Bike Helper:

• Created during the CUNY Codes coding mentorship program

• Developed a bike assistant as Front End Android Developer, as part of a 4-person team

• Obtained JSON objects using the Citi Bike API to display city bike locations and available bikes

• Displayed routes for the user to efficiently use the time limit that Citi provides for their services

• Assisted with the use of Firebase to store user’s information and travel history

Biki App: In Development

• Created an Android and iOS app to show the where collisions are most likely to occur in NYC, using Java, Android Studio, Swift and Xcode,

• Use of Google Maps API to create custom map for user to see risk location, including for snow and rain weather.

• Used NYPD Motor Vehicle Collision Dataset to determine what location are at high risk then stored in AWS

**CUNY Codes** New York, NY

Coding mentorship programSpring 2017

Relevant Experience

**Borough of Manhattan Community College** New York, NY

Professors Assistantfor Java I & II CourseFebruary 2015 to June 2016

• Assisted the professor with checking in class and weekly assignments. Also, provided one on one and group tutoring outside of the class to the students.

**Geographic Information System Club Officer, Borough of Manhattan Community College** New York, NY

Presenter and TreasurerFebruary 2016 to Present

• Taught how to create mobile apps and implement google maps using Android and iOS to club members. And demonstrated how to display data on maps.