

# Ralphy Hernandez

ralphy.dev@proton.me | LinkedIn | GitHub

## Skills

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**Languages:** Java, MSSQL, PostGRE

## Experience

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**Licensed NYC TLC Driver**, UBER Partners – NYC, NY

2016 – Present

- Quick Thinker and Natural Problem Solver.
- Adept to embrace New Technologies.
- Uses Data to Optimize Driving Strategies.
- Consistently Maintained a Platinum Status with a 5.00 rating for the last five years.
- Understands User needs while providing complete customer satisfaction.

## Projects (School-Based)

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### Star Schema and DB Design

- Collaborated in an intensive group project revamping the BIClass DB.
- Contributed with the restructuring of the DB, reformatting tables and implementing DB exclusive stored-procedures.
- Played a pivotal role in coding the projects Java Swing app demonstrating the usage of MS JDBC drivers and the Db.
- Normalized the DB to 3NF promoting efficiency and reducing redundancy.
- Streamlined tracking processes and documented strategies for data cleansing.

### Java "Restaurant"

- Assisted in coding the "Abstract Factory" design pattern in Java to demonstrate instantiation in creating Java Objects.
- Implemented various CS concepts such as, Concurrency, JUnit, and JSON, and Java Threads.

## Education

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**CUNY - Queens College** – BA in Computer Science (2.9 GPA)

2021 - Present