## Nadia Noormohamed

## How to run API:

Requirements: MongoDB, Node.js and Postman

- 1) Need to populate the database using the Postman Extension on Google Chrome, please add the extension to Google Chrome by downloading via the following link: Download Postman.
- 2) Please watch the: adding\_into\_database clip which shows how to use Postman to add availability from a particular supplier into the database.
- 3) For the sample requests to work please add the data below into the database in order of: supplier, pickup latitude, pickup longitude, drop-off latitude, drop-off longitude.

Dave, -9.6556550, -3.4545444, 4.95499550, 3.5455449 Jeff, -9.6556551, -3.4545441, 4.95499551, 3.5455441 (Please follow the video to add this data)

- 4) In terminal run the database using: mongod
- 5) In another terminal start the server using: npm run start
- 6) Now run the file 'sample\_request.py' by entering python sample\_request.py into the command line.
- 7) The output should be as shown in the 'API sample execution clip'