# ROMAN LEVYTSKYY FULL STACK DEVELOPER

#### SUMMARY

An enthusiastic technologist and team-player with a passion for learning and building clean, quality code. I love working with JavaScript, learning and implementing new libraries and frameworks to build unique and interesting websites.

## CONTACT

levytsroman.github.io

**₽** NYC

in linkedin.com/in/LevytsRoman

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### SKILLS

Programming Languages: JavaScript, Ruby, HTML5/CSS, SQL, Python

Frameworks & technologies: React, Ruby on Rails, Express/Node.js

Software:

Linux, Matlab, Excel

Languages:

Ukrainian, Russian, English, Polish

## EDUCATION

City College of New York Bachelor of Science Applied Mathematics 2017

- Tutor students in Matlab, going over implementing functions and graphing them in three dimensional space.
- Participated in writing a custom statistical model to analyze whether hybrid courses(part online part on campus) improve performance of failing students as compared to traditional courses.

## **EMPLOYMENT**

#### **Dev Bootcamp**

**Teaching Assistant** 

Apr 2017 to Nov 2017

- Support students by debugging code, conducting code reviews, recommending best practices and answering general questions.
- Prepare and deliver live coding sessions on various programming topics.
- Give feedback on the curriculum and suggesting changes to make the program more beneficial for students.
- Technologies: Ruby, Rails, Sinatra, ActiveRecord, SQL, JavaScript, jQuery, Ajax, React, HTML, CSS, git/Github, algorithms and data structures, OOP design, principles and conventions, building and consuming APIs, debugging tools and methodologies.

### **PROJECTS**

### EngageMe

EngageMe is a presentation analytics web-tool that helps presenters capture, monitor and track the audience's emotional reaction to their content in real-time.

- Set up API calls to Microsoft Cognitive Services API
- Work with the response to aggregate and format the response data
- Render data in a way that is easy to process and pleasant to look at for the user

Watch our presentation for more info and a live walk-through on how it works, or visit https://dbc-engage-me.herokuapp.com

#### MovieLookUp

The project utilizes Open Movie Database as well as facebook's React.js framework to deliver fast and dynamic movie search based on the movie title to the user.

- explore React.js and learn to implement packages such as React-Router and Redux
- practice working with user interfaces and utilize materialize styling library to deliver smooth and pleasant UI
- live version is available at https://akhinchey.github.io/movieLookUp/

#### **AWARDS**

Watson | StrongLoop | Bluemix · Best Use of Loopback

Jan 2017

Where Are We Going To Eat Tonight(working title) is an app designed to help groups of people choose and coordinate their next night out.

- Submission for MobileMonday NYC API-First hackathon.
- Competing against 23 teams.
- Built using React Native, Loopback API, Ignite and Yelp API.

#### Fareportal · Audience Choice Award

Sep 2017

FriendTrip is the next innovative travel booking app that will give strong incentive for people to book trips using the tools they are already familiar with.

- Submission for Platforms and Widgets in Travel hackathon.
- The winner of Audience Choice category, competing against 10 teams.
- Built the travelling app, FriendTrip, on Facebook, using Facebook one-person sniped ads, Facebook tab & pages feature and Fareportal searching & booking APIs.

#### **VOLUNTEERING**

Foundation for Letters  $\cdot$  Frontend Developer New York

Jul 2017 to Present

- · work with a team of designers to come up with a pleasant and a user friendly UI
- work with a team of engineers to distribute tasks and build out various parts of the website
- suggest frameworks and languages that best fit the project's needs based on the