# **Rovshen Paltayev**

## Software Developer & Engineer

Experienced Software Developer & Engineer with strong data structure, algorithm, problem solving skills and creative mind. Background in business and experience in start-up like environment with ability to achieve goals on a strict deadline.



## **Experience**

#### **Software Developer - CS Assistant** 2016-08 -2017-01

#### **North American University**

- Engineered and Developed script testing framework for reporting and grading purposes with Java.
- Developed various canvas element animations on web pages using JavaScript.
- Decreased CPU consumption of animations by more than 30% compared to other conventional implementations.

#### **Software Developer** 2017-01 present

### **Brighten Technologies LLC**

- Start-up like environment with various types of responsibilities mainly residing around IT related responsibilities.
- Developed automation scripts to efficiently source target products using Python and BeautifulSoup lib.
- Continuously increased performance and speed of the application and ability to overcome certain limitations of scraping scripts by integrating Selenium.
- Provided continuous IT support to existing clients in various technical/non-technical related topics maintaining high satisfaction rate.

# **Education**

#### North American University - MS Computer Science 2016-08 -

Masters in Science of Computer Science Software Engineering - Expecting to graduate in May 2019

# **Personal Projects**

## 2018-07 -2018-09

present

## **Face Recognition Webapp**

- Developed face recognition web application using React.js along with HTML/CSS and Javascript
- Developed back-end api using PostgreSQL, Node.js and Express.js
- Increased security for users by using Bcrypt library for storing user sensitive data

Refer to my portfolio for more details on the project

## 2018-03 -2018-04

### **Robo Friends**

- Initial React webapp for testing purposes and was developed for fun
- Implemented search feature with component state change to render in every input

Refer to my portfolio for more details on the project

## **Travel Guide**

### Open Source Project run by community of developers.

• Assisted in various optimization changes to the project source code.



## **Personal Info**

#### **Address**

Houston TX

#### **Phone**

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#### E-mail

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#### WWW

www.paltayev.com

#### **GitHub**

https://github.com/rpaltayev



# **Programming** Languages

Java

**Python** 

HTML/CSS

**Javascript** 

**SQL** 



# **Other**

Git & Github

**React & Redux** 

Node.js & Express.js

**Java/Python Selenium** 

JUnit/TestNG

**POM Design** 

Cucumber

**Jenkins** 



# Languages

**Turkish** 

Russian



**2017-11** OCA Certified Associate - Java SE Programmer

2010-04 1st Place in Programming Project Competition - Turkmenistan



Available upon request