# **CHRISTOPHER NARO**

## **EDUCATION**

Jan. 2016 to Dec. 2020

Rutgers University B.A. Computer Science

# **SKILLS**

LANGUAGES FRAMEWORKS & LIBRARIES OTHER TECHNOLOGIES Java, C, SQL, Javascript, HTML, CSS, Python, R, JXML

Selenium 2.0, pandas

 ${\sf Git, Maven, GDB, Unix, Yarn, Cyberduck, Apache Tomcat, JavaServer Pages (JSP), MySQL, Putty,}\\$ 

Amazon Web Services (AWS), Selenium WebDriver, Matlab, Jupyter Notebook, JavaFX

## **PROJECTS**

Sept. 2020 to Sept. 2020

#### Song Library

- Designed and implemented a **GUI** using **JavaFX** and **FXML** files to simulate a song library application for users to add, edit, read, or delete songs from.
- Collaborated in a team of two using **Git** for version control and to coordinate team-based development.
- Used principles of Object-Oriented programming and to create clean, safe, and scalable Java code
  providing functionality and adhering to the MVC standard of implementing UI's.

Feb. 2019 to Apr. 2019

#### Online Auction System

- Collaborated in a team through **Git** on a class assignment to design and implement a relational database system to support the operations of an online auction system.
- Utilized HTML for the user interface, MySQL for the database server, and Java, Javascript, and JDBC for
  connectivity between the user interface and database server.
- Programmed in JSP and implemented through Apache Tomcat on a Amazon Web Services Linux hardware virtual machine (HVM).

May 2018 to Aug. 2018

#### **Auto Register**

- Researched and developed a Java console program that utilizes the Rutgers Schedule of Classes Web
  API and Selenium 2.0 framework to automatically register a user for their classes through Google
  Chrome soon as open spots are available.
- Utilized Maven to manage the dependencies of Selenium and Git for the version control system.

# **EMPLOYMENT**

Jan. 2017 to Sept. 2017

Rutgers Office of Information Technology · Supervisor in Training ·

New Brunswick, New Jersey

- Managed and trained consultants to perform job responsibilities, enforced work policy
- Troubleshooted and repaired over 200 lab Windows PCs, Macs, iPhones, Android Devices, 13 printers, computer peripherals
- Interviewed and hired job applicants
- · Troubleshooted and fixed patron's devices that had particularly difficult software issues

Sept. 2016 to Dec. 2018

ResNet Dispatch Certified Consultant · New Brunswick, New Jersey

- Provided on-site support for users living in university housing and patrons walking into the computer labs with their own devices via a ticketing system
- Performed network troubleshooting, virus remediation, software troubleshooting for PCs, Macs, and mobile devices
- Provided courteous phone and in-person computing-related support services to the University community

## **AWARDS**

Nov. 2016

Rutgers OIT Management · Rutgers OIT Consultant of the Month Award Based on user feedback, input from co-workers, and observation by management, each month the OIT Labs and Help Desk select noteworthy student employees as Consultants of the Month.