

# PRESTON RAKOVSKY

(347)-405-1386 | 106 South Centre Ave., Rockville Centre, NY 11570 | rakovsky.p@husky.neu.edu

## EDUCATION

### Northeastern University, Boston, MA

GPA: TBD

*BS in Cybersecurity and Business Candidate*

Expected Graduation Date: May 2022

*Activities: Alliance for Civically Engaged Students, Technology and Business Club, Big Data Club*

### South Side High School

Rockville Centre, New York

*Advanced Regents Diploma*

*Relevant Accomplishments: Photoshop Designer for Businesses and Clubs (xltraining.net, Quiz Bowl Club, Asian Culture Club) Bausch & Lomb Honorary Science Award*

## PROJECTS

**Smart Mirror:** Mirror with futuristic display of widgets that show current weather, time, news headlines from New York Times, and calendar synced with iPhone Apple Calendar. Made with a Raspberry Pi, Raspbian operating system based Pictures available upon request. 2017-2018

**Homie:** Built website that provides locations (using Google Maps API), phone numbers, and descriptions of the nearest shelters for housing based off specific benefits with a team in 36 hours at Wellesley Hackathon

*Languages: HTML, CSS, Javascript, JQuery*

2018

*\* Won "Best Use of One-DB" Award at Wellesley Hackathon*

**Personal Computer:** Built desktop computer from individual parts

2016

## RELEVANT COURSES

- Fundamentals of Computer Science 1 & 2 (Completed by May 2019)
  - Introduction to the fundamental ideas of computing and the principles of programming
  - Discusses a systematic approach to word problems, including analytic reading, synthesis, goal setting, planning, plan execution, and testing
  - Languages learned throughout courses: *Java, ISL Racket*
- Foundations of Cybersecurity (Completed by May 2019)
  - Presents an overview of basic principles and security concepts related to information systems, including workstation security, system security, and communications security

## WORK EXPERIENCE

- |   |  |                      |
|---|--|----------------------|
| 12/2017-8/2018  | <i>Rockville Dermatology-File Clerk</i>                | Rockville Centre, NY |
| ○ Responsible for the maintenance and upkeep of all patient files and file jackets                                |  |                      |
| 6/2018-8/2018   | <i>Huntington Hills Pool and Racket Club-Lifeguard</i> | Melville, NY         |
| ○ In charge of providing emergency care and treatment as required until the arrival of emergency medical services |  |                      |
| 6/2017-10/2017  | <i>Intoxx Fitness-Front Desk Attendant</i>             | Rockville Centre, NY |
| ○ Handled asset records of the facility along with members' attendance and payment details                        |  |                      |

## VOLUNTEER EXPERIENCE

- |  |  |              |
|--|--|--------------|
| 9/2018-Present   | <i>Sustainable Business Network-Business Relations and Interviewer</i> | Boston, MA   |
| ○ Communicate with businesses of Boston to schedule interviews   |  |              |
| ○ In charge of interviewing the CEOs of businesses in the Greater Boston Area about their business practices |  |              |
| ○ Designed and published social media posts regarding these interviews                                       |  |              |
| 6/2011-9/2018  | <i>Vineyard Church-Pantry Ministry Volunteer</i>                       | New York, NY |
| ○ Packed food pantry orders and stocked shelves as needed, filled and carried customer food bags             |  |              |