Olga Nenaydenko

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Education

State University of New York - New Paltz

Bachelor of Science in Computer Science

GPA: 3.93/4.0

Dean's List: Fall 2018 – Spring 2020

Westchester Community College

Majored in Computer Science

GPA: 4.0/4.0

Dean's List: Fall 2016 - Spring 2018

Aug 2016 - May 2018

Aug 2018 - May 2020

Skills

Programming languages: Proficient: Java, Familiar: Python, JavaScript, C++, HTML, CSS, SQL.

Packages: Visual Studio, Eclipse, IntelliJ IDE, MYSQL Workbench, Angular.

Languages: English, Hebrew, Russian.

Projects

Bubble Sort Visualizer Oct 2020

- Created a bubble sort algorithm visualizer using React.

Personal Website Sep 2020

- Created my own personal profile website using HTML and CSS.

Guess Recipe Origin (Spring 2019) – Java, MapReduce

- Used text mining and a Naïve Bayes classifier to determine the origin of a recipe based on its ingredients.
- Used MapReduce to quickly process large datasets.
- The program was able to guess the correct country of origin 70% of the time out of 20 different countries in the dataset.

Point of Sale System (Fall 2019) - HTML, CSS, JavaScript

- Created a web-based Point of Sale system that simulates an in-person transaction.
- Designed and wrote the user interface.
- Created the checkout page that simulates the payment process that generates a receipt.

Work Experience

KOgent Systems – Full Stack Developer Intern

Jan 2020 – Apr 2020

- Created an internal website that helps employees and managers track their work hours, update employee information, and view/create reports.
- Worked in a team-oriented environment.
- -Technologies used: Angular, TypeScript, Java, HTML, CSS, DataGrip, IntelliJ, Swagger UI, Jira, Git.

EL-AL Airlines – Passenger Service Agent

Oct 2013 - Oct 2015

- Responsible for passenger check-in to their scheduled flight.
- Verifying the validity of flight documents such as passports and visas.
- Making sure the flight leaves at the scheduled time of departure.

Awards

- Outstanding Graduate.

May 2020

- Recipient of the Robert Kyncl and Luz Avila Kyncl scholarship.

Aug 2018 - May 2020

- Grace Hopper Scholar.

2019