

# **Nikola Skibola**

213-45 33Ave, Bayside, NY 11361

(718) 926-1727 · [nikolaskibola@gmail.com](mailto:nikolaskibola@gmail.com) · <https://github.com/NSkibola> ·  
<https://www.linkedin.com/in/nikola-skibola/> · <https://nikolaskibola.herokuapp.com/>

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## **TECHNICAL SKILLS**

### **PROFICIENT IN:**

**Java, Javascript, T-SQL, PostgreSQL, React, Redux, Express, Node.js, Git, Github, Sequelize ORM, HTML5, CSS3**

### **SOME FAMILIARITY:**

**C++, Python, MongoDB, PHP, MIPS**

## **PROJECTS**

Booya Travel | Developer | November 2021 – December 2021 | **GITHUB:** <https://bit.ly/3DqiCzQ>  
**DEPLOYED SITE:** <https://booya-travel.herokuapp.com/>

A web-based application designed to help groups of individuals create itineraries for trips much more easily by incorporating live access editing between each person along with a visually appealing UI for search functionality of places to visit in users selected area.

- Developed using the PERN stack along with several public API's such as google maps.
- Created drag and droppable event cards, using React Beautiful Drag and Drop, based on selection of users' events from searching the implemented map.
- Provided a real time experience for users in the application through incorporation of a real time chat and polling of objects on the page for most relevant/recently updated database information.

Grace-Shopper | Developer | October 2021 – November 2021 |

**DEPLOYED SITE:** <https://bit.ly/3uPidSp>

A mockup E-commerce site developed as a bootcamp group project to sell sports memorabilia. Goal was to show skills in developing a Fullstack CRUD application with user authentication and cart functionality.

- Developed using the PERN stack and deployed via Heroku.
- Incorporated JSON web tokens to provide user authentication and security to core functionalities of the application.
- Established user-based privileges in the application so that a user can be an administrator and have access to an admin only dashboard to perform read and write operations to the database.

## **OTHER WORK EXPERIENCE**

**BLUE BAY DINER**, Flushing, NY

*Server*, August 2017 – February 2020

Provided customer service and trained 5-6 employees on workflow practices.

## **EDUCATION**

### **FULLSTACK ACADEMY**

Software Engineering Immersive, December 2021

A 17-week immersive software engineering program based in New York City, centered on full-stack HTML, CSS, JavaScript development, including Node.js, Express, Sequelize ORM via PostgreSQL databases, React, and Redux.

**CUNY QUEENS COLLEGE**, Queens, New York

B.S., Computer Science, December 2021

Relevant Coursework: Object Oriented Programming in C++/Java, Discrete Structures, Data Structures, Design and Analysis of Algorithms, Databases, Software Engineering, Operating Systems, Internet and Web Technologies, Analysis of Algorithms in Big Data, and Computational Finance.