

# George Vytka

Brooklyn, NY

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## EDUCATION

The College of Staten Island - *Bachelor, Computer Science Staten Island, NY*

- Graduation: May 2020
- Avid member of the computer science club
- Relevant Coursework: Object-Oriented Software Design, Web Development, Database Systems, Data Structures

## SKILLS

### **Programming Languages:**

C# JavaScript

### **Backend Technology:**

Node.js ,Express

### **Technology:**

Google's firebase, MongoDB

### **Libraries:**

React JS, Redux,

### **Version Control**

Git

## PROJECTS

### **Realtime Chat Application**

React.js Webapp [Solo project]

- Objective: Develop a full Realtime Chat Application that allows the user to join an existing chat room or create a new chat room.
- Technologies: Used **react.js** and **react router** for the frontend of the project and **express** and **socket.io** for realtime web applications. It enables real time, bi-directional communication

### **Trivia RUSH**

Android Mobile App [Group Project - Team of 4]

Trivia RUSH is a Trivia App for Android available on the Play Store. • Developed a fun Android game using JAVA 8 in Android Studio as part of a class project for Software development to get a better understanding of the Software Development life cycle.

- Using Google's FireBase Authentication SDK and Database (Cloud Firestore Database) saved user data online.
- Also added SQLite Database which lets a user use the app offline and improve the execution time

### **JPMorgan Software Engineering Virtual Experience**

- Establishing financial data feeds
- Data Visualization with Perspective
- Frontend web development