# Batuhan Aktan

(647) 984 4216 • 4582 Bay Villa Ave., Mississauga, ON L5M 4N7 • batuhanaktan.com

## **OBJECTIVE**

Seeking an entry-level position in software engineering to gain hands-on experience, develop technical skills, and contribute to the growth and success of a dynamic organization with a strong programming and interpersonal skills foundation, I am eager to learn and utilize my skills to solve complex problems and improve user experiences.

**EDUCATION** 

## Queen's University | Bachelor of Computing in Computer Science

2020 - Present

- Creating and maintaining relational databases using relational models, SQL, and relational algebra.
- Implementing complex algorithms, with their relative time complexities in (Java, C, and Python)
- Queen's Formula SAE Electrical Team member

2021-2022

- o Tested the functionality of the Brake system plausibility device using Altium
- Specially interested in artificial intelligence with experience in developing models and creating problem spaces

## **EXPERIENCE**

Best Buy, Kingston - Sales Advisor

2021-Present

Working as a floor associate as well as training new associates to maintain company standards and achieve department goals.

- Achieved over 200% protection plan attachment goal in Q4
- Top part-time sales associate in the territory with over 250k in sales in Q4
- Responsible for holding regular training session to uphold business standards and achieve department goals

## Humble Co., Mississauga - Marketing Strategist

2019-2020

Built a company from the ground up in 8 months with a group of ambitious individuals. Worked on creating and developing websites using **HTML** and **CSS** while providing hosting services to customers over this period.

- Developed marketing strategies to create an online presence
- Communicated and trained production crew to develop and maintain websites.

## **PROJECTS**

### **TSpeach**

Used **assembly.ai** to develop a **web app** to get real-time transcripts of user speech and mark the words pronounced inaccurately, allowing users to receive instant feedback on their performance to enhance their speaking proficiency.

Github- github.com/BatuhanAktan/TSpeach

### **PrioList**

PrioList is a chrome web extension that allows users to create a wishlist with a button. PrioList uses **HTML/CSS** based user interface and various **JavaScript** algorithms to search and mine relevant data about the requested product while maintaining and managing local chrome storage to save user wishlist.

Github- github.com/BatuhanAktan/PrioList

#### TECHNICAL SKILLS

Languages: Python, Java, Java Script, HTML, CSS, SQL

Libraries: Numpy, matplotlib

Developer Tools: Git, Visual Studio, PyCharm, Eclipse