# Umer Kazi

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#### **EXPERIENCE**

# Junior Web Developer

**BitBuy** 

January 2022 - Present, Toronto, Ontario

· Member of the front end development team, responsible for optimizing front end infrastructure, addressing bugs, and researching/planning improvements and new features

## **Software Developer**

**Year Zero Studios** 

May 2021 - August 2021, Toronto, Ontario

- Team lead for the Mental Health Score project, responsible for the development, management, branding, and marketing of this project.
- · Completely overhauled the service, taking it from its initial inception to a full-stack web application built using **TypeScript**, **React**, and **Firebase**. Front-end was created with **Material-UI** and the web application was hosted on **Vercel**.
- Re-branded Mental Health Score in order to target a new market of customers and successfully launched a strategic marketing campaign, resulting in a **300% increase** in the user base.

## **Computer System Analyst**

OneTriam

May 2020 - August 2021, Markham, Ontario

- Independently undertook the system maintenance and security of various **multi-million dollar** company databases and user accounts via the CyberArk security suite.
- $\cdot$  Created over 15 PowerShell scripts in order to automate software functionality and the deployment of security tools for organizations.
- · Collaborated with team members to create over 100 pages of personalized software documentation for company clientele.

# **PROJECTS**

JotDown | github.com/UmerKazi/JotDown

The Sticky Note Killer!

- Developed a digital replacement to the traditional sticky note using **MongoDB**, **Express**, **React**, and **NodeJS** to solve the problem of clutter on my desk.
- · Constructed an intuitive and responsive UI with HTML and Bootstrap, hosted on Heroku.

**Taskit** | aithub.com/UmerKazi/Taskit

The Last Task Management Application You'll Ever Need!

- Developed an iOS application using **Swift 5** that allows users to keep track of their daily tasks.
- · Created the back-end environment with **Firebase**.

### **EDUCATION**

## Candidate for Bachelor's of Mathematics, Honours

University of Waterloo · Waterloo, Ontario · 2025 · 3.9 GPA

## **CERTIFICATIONS**

### Microsoft Certified: Azure Fundamentals

2020

Foundational knowledge of cloud services and how those services are provided with Microsoft Azure.

## Google: Fundamentals of Digital Marketing

Google · 2020

#### **SKILLS**

#### Languages:

Python, Java, JavaScript, TypeScript, HTML/CSS, PostgreSQL, R, PHP, C, C++, Swift, Perl

Technologies / Frameworks:

Git, MongoDB, ExpressJS, ReactJS, NodeJS, Flask, Google Cloud Platform, AWS, Azure, Vite, Gatsby, Drupal, Amplify, Pantheon