

# Ayaz Lockhat

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## Skills & Qualifications

### Languages/Technologies

- Python, Java, C, SQL, SAS, HTML, CSS, JavaScript, ReactJS, Git

### Competencies

- Effective communicator with strong oral and written skills.
- Skilled problem solver with excellent time management abilities.
- Proven ability to work independently and as a team player.

## Work Experience

### SAS Institute

Toronto, Ontario

Assistant Technical Consultant

May 2022 - Aug. 2022

- Analyzed and interpreted large datasets to identify key trends and insights that informed critical business decisions.
- Improved data quality through regular audits and evaluations, resulting in increased accuracy and reliability.
- Provided quality assurance by assisting a major Canadian insurance company in migrating billions of records to new Microsoft Azure cloud computing service, ensuring minimal disruptions to business operations.
- Enhanced my skills in SQL and SAS programming languages through ongoing training and development.

### Recite Together

Cambridge, Ontario

Web Project Manager

May 2020 - Aug. 2020

- Contributed to the planning, organization, and design of the company website.
- Collaborated with cross-functional teams to identify and resolve website issues, maintaining an up-to-date issue log and providing regular progress updates for efficient issue resolution.
- Led project planning, execution, and monitoring, ensuring projects were completed on time and within budget constraints.

## Projects

### Personal Portfolio Website

HTML, CSS, JavaScript

- Designed and developed a personal website showcasing projects, personal information, and contact details, utilizing skills in web development and design.
- Implemented responsive design to ensure compatibility across all devices and browsers, providing a seamless viewing experience for visitors.

### Discord Ethereum Bot

JavaScript, Node.js, Discord.js

- Designed, implemented, and deployed automated systems utilizing **web APIs** to process and generate content and extend functionality for a major social networking platform.
- Allows users to instantly receive price updates for the cryptocurrency Ethereum through **API** requests.

### iOS Stock Widget

JavaScript, JSON API, Google Sheets

- Developed an iOS stock widget using **JavaScript** and **JSON API**, providing users with real-time stock information on their device's home screen.
- Utilized **JavaScript** to fetch and display financial data from **Google Sheets** and the **Google Finance API**.

## Education

### McMaster University

Hamilton, Ontario

B.A.Sc. in Computer Science

Expected 2024

- **Core courses:** Data Structures & Algorithms, Principles of Programming, Discrete Mathematics and Applications, Intro to Software Development, and Computer Architecture.

## Extracurricular Activity

### DeltaHacks 8

Hamilton, Ontario

React, CSS, HTML

Jan. 2022

- Collaborated with a team of developers to create a web-based application using **React** that allows users to track their grades and progress in real-time.
- Designed and implemented a responsive and user-friendly interface to enhance user experience.