

Ayaz Lockhat

COMPUTER SCIENTIST · STUDENT

☎ 416-845-2115 | ✉ ayazzlockhat@gmail.com | 🏠 ayazlockhat.com | 📷 ayazzlockhat | 🌐 ayazlockhat

Skills & Qualifications

Languages/Technologies

- JavaScript, Java, Python, C, SQL, SAS, HTML, CSS, NodeJS, familiar with Bash.

Competencies

- Excellent oral and written communication.
- Strong problem solving and time management skills.
- Ability to work independently and in a team environment.

Projects

Personal Portfolio Website

HTML, CSS, JAVASCRIPT

Aug. 2021

- Developing and designing a personal website which features my projects, personal information, and contact information.
- Working with **HTML**, **CSS**, **JavaScript** to create the website.
- Fully mobile and desktop **responsive**, allowing users to view on any device seamlessly.

Discord Ethereum Bot

JAVASCRIPT, NODEJS

Oct. 2021

- 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.
- The bot is built on **JavaScript** using **NodeJS** and **discordJS**.

IOS Stock Widget

JAVASCRIPT, JSON API, GOOGLE SHEETS

Oct. 2021

- Developed an IOS widget to track stocks portfolio using **JavaScript**, **JSON Endpoint API**, **Google Finance API**, and **Google Sheets**.
- Utilized **Google Sheets** to create a **JSON Endpoint** which is accessed using **JavaScript** and displayed on the widget.

Work Experience

SAS

Toronto, Ontario

ASSISTANT TECHNICAL CONSULTANT

May 2022 - Aug. 2022

- Conducted analysis on large datasets to identify trends and insights.
- Improved data quality and integrity through regular audits and evaluations.
- Provided quality assurance by assisting a major Canadian insurance company in migrating to new Microsoft Azure cloud computing service.
- Enhanced my skills in SQL and SAS programming languages through ongoing training and development.

Recite Together

Cambridge, Ontario

WEB DESIGN ASSISTANT

May 2020 - Aug. 2020

- Assisting in planning, organizing, and designing the website for the company.
- Collaborating with team members to identify problems including bugs and missing information on the company website.
- Keeping track of the issues and communicating my findings using a list that is periodically updated, ensuring that the team is meeting goals in a timely and efficient manner.
- Communicating any recommendations that will help improve user experience with the team.

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

REACTJS, CSS, HTML

Jan. 2022

- Collaborated on a project where we developed a website to help students keep track of their grades.