# **Hassan Mohamed**

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### **EDUCATION**

#### **University of Minnesota Twin Cities**

Minneapolis, Minnesota

B.A in Computer Science

Expected Graduation, May 2027

- o GPA: 3.0
- Related Coursework: Data Structures Algorithms, Artificial Intelligence, Object-Oriented Programming and Statistics & Applications

#### **EXPERIENCE**

## **Best Buy Tech Advisor**

Richfield, Minnesota

Tech Advisor

October 2021 – January 2022

- Help Successfully manage and client and built relationships as a Tech Sales Advisor at Best Buy, demonstrating effective communication skills.
- Applying and developed an in-depth understanding of software engineering, products and technologies.
- used consultative selling strategy to determine the software-related, problems and difficulties of clients.

#### **PROJECTS**

Creator

# Flask Car Blog

Minneapolis, Minnesota

January 2024 – February 2024

- Used the Flask framework, a dynamic web application to create blog.
  - Handled various pages, routing, templates, and views used plugins in flask modules, for them to be implemented.
  - Made sure the car blog was adaptable to several kinds of user interfaces like, desktops and mobile screens.

#### **API Text To Speech**

Creator

- Implemented a text to Speech Application with React JS
- Able to Allow Input of Speech and with Microsoft Azure API Allow that Speech to Be transformed into text.
- Able to Create Speech into Text In less than 3 seconds.

# **ACTIVITIES AND LEADERSHIP**

#### **UMN Minorites In Tech Club**

Minneapolis, Minnesota

Team Member

January 2024 – March 2024

- worked together with club members to solve programming problems, exchange comments, and enhance the effectiveness and quality of the code with mentors and other club members.
- took part in a session where club members learned the fundamentals of object-oriented programming, data structures, and algorithms while putting their coding talents to use in Python and Java.

### **SKILLS**

Programming Languages: Python, HTML, Java, JS, C+ and C++, CSS, Microsoft Excel

Verbal Languages: English and Somali (Fluent)