# Elie Kabengele

Professional Full Stack Developer

# Calgary, Alberta Canada

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#### **RELEVANT EXPERIENCE**

# Full Stack Developer - New Idea Machine

August 2022 - Present // Calgary, AB

My experience at NIM entailed working with other developers to build apps for a variety of clients. Our most recent project was building a web app for **Inclucity Calgary**.

- > Worked with a variety of tools and languages including React, Javascript, Typescript, Node.js, Mongbdb, Tailwind CSS, etc.
- > Worked alongside many great developers with most of my work focused in frontend development. I worked to lead the frontend team in our most recent project and was involved in client meetings.

# Capstone Peralta

September 2021 - April 2022 // Calgary, AB

### Capstone Github Link

For this project I worked in collaboration with a group of 6 to build an e-commerce page for a select client. This would include key functions like showcasing items and order management.

- > Setup a simple and responsive interface using **React**, **CSS** and **Bootstrap** for additional component styling. Built to match predefined client standards.
- > Setup secure and functional backend services that would handle user database connections and order management. Backend was built with **java** and **spring boot** with a **MySQL** database.
- > Managed github versioning. Ensured accurate documentation with each pull.

# **CAST Member - Cineplex Entertainment**

November 2019 – January 2023 // Calgary, AB

For this job I worked in collaboration with others to serve guests and ensure smooth function for each and every aspect of the workplace.

- > Served and prepared meals from concession areas. This extended to customer payment management and general customer service.
- > Ensure clean and sanitary environments before and after movie showings. This extended to bathrooms, individual theaters, concessions, kitchens and common places.
- > Helped lead and coordinate team effort to ensure all tasks were completed on time and done well.

### **PORTFOLIO PAGE**

My personal portfolio page using React and styled using Tailwind CSS. Link here: <u>AmEhlee Portfolio</u>

### **EDUCATION**

# Southern Alberta Institute of Technology

Aug 2020 - May 2022 // Calgary, AB

Information Technology Diploma Majoring in Software Development

### **SKILLS**

# Programming Languages

HTML, CSS, Javascript (ES6), Typescript, Java, Python, C#

### Libraries, SQL, CSS +

React, React Native Redux, Node.js, Express, Firebase, Spring, Spring Boot, Git, MySQL, MongoDB, TailwindCSS, Bootstrap, Material UI

### **Design Skills**

AdobeXD, Figma, Clip Studio Paint, Krita

### **ADDITIONAL INTERESTS**

Related to development I enjoy game development as a hobby. I also like art, music and video editing.

### **PROFESSIONAL SUMMARY**

# NIM: 24/7 Learning Buddy

May 2023 - Current // Calgary, AB

Mobile application using OpenAI API to assist students in test preparation. User-supplied data is fed to API which generates bespoke test materials based on users studying needs. React Native (Expo), FastAPI/ Uvicorn, PostgreSQL, OpenAI, CRUD, Restful APIs.

## **PROJECT DETAILS**

Github MonoRepo Link:

<u>Link</u>

# **NIM: Inclucity Scheduling**

August 2022 - Paused // Calgary, AB

Scheduling app made for Inclucity Calgary. Here admins would be able to create events and set event details which volunteers could then subscribe to. The volunteers attendance would be noted with location of the usability tests being handled in app.

React, Node.Js, MongoDB, Express.js CRUD, Restful APIs.

Github MonoRepo Link:

**Link** 

### **Next NoteTaker**

August 2023 - Current // Calgary, AB

Simple note taking app built using Next.Js and Tailwind CSS.Here users would be able to take simple notes and save them locally. This app is useful for things like Shopping Lists or Study Notes.

Next.Js, React.js, Local Storage, CRUD, Tailwind CSS

Github Link:

Link

# **University Viewer**

May 2023 // Calgary, AB

Smaller web app that allows the user to search for universities present in any country. It will provide the full list in table format. Useful for quickly getting an idea of what universities would be in your general area.

Vite, React, Tailwind CSS, Flowbite

Github Link:

**Link**