# Patrick Abel

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#### **EDUCATION**

### Mount Royal University

Calgary, AB

Bachelor of Arts in Computer Science, Minor in Graphic Design

Sept. 2020 - Present

#### Experience

# Project Administrator

Apr. 2021 – Present

Calgary, AB

Kettle River Contracting

- Handled purchases and purchase orders
- Offered suggestions to improve efficiencies
- Helped the project manager in administrative duties and processes

# Junior Software Developer

April 2021 - Present

Calgary, AB

Kettle River Contracting

- Helped with front-end development for the company app
- Modified HTML, JavaScript, and CSS web pages to optimize the page's performance for faster browsing
- Worked in a team to maintain and update the company app

# Information Technology Support Specialist

Apr. 2021 – Present

Kettle River Contracting

Calgary, AB

- Communicate with managers to set up computers used by the company
- Assess and troubleshoot computer problems brought by colleagues
- Maintain upkeep of computers, office equipment, and 6 printers across the office

# Graphic Designer

November 2021 - Present

Intuition Pay

Calgary, AB

- Created Graphics used for the Intuition Pay App
- Developed Graphics used for marketing Intuition Pay

#### Projects

#### **GymBros** | React, ExerciseDB API

June 2021 - June 2021

- Developed a fitness website using React
- Displayed cards with pictures and text and let users choose a workout target
- Browse more than one thousand exercises with practical examples from the ExerciseDB API

#### NFTMarketPlace | React, React Native

April 2021 – May 2021

- Developed a full-stack web application using to develop a landing page for the NFTMarketPlace app
- Used React Native to create a smooth and responsive user interface

# SmartBrain | React, Node.js, ClarifyAPI

April 2021 – May 2021

- Developed a full-stack web application using ClarifyAPI for facial recognition and React as the frontend
- Used ClarifyAPI to detect faces from image links provided by the user
- Used Node.js to create a login and rank system

#### BotFriends | React, Tailwind

April 2021 – May 2021

- Developed a web app to learn react
- Used a search function to filter and show anything with matching text
- Displayed random bot pictures from an array of string, repeated sting would display the same bot picture

May 2017 – May 2018

- $\begin{array}{c} \textbf{TherapyBot} \mid \textit{Java} \\ \bullet \text{ Developed a therapy chatbot using Java} \end{array}$ 
  - Detected words from the user input and generated responses
  - Detected Hard words that warned users of the bots capabilities and prompted them to reach out to professionals

# TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS, Elixir Frameworks: React, React Native, Node.is, Tailwind

Developer Tools: Git, VS Code, Visual Studio, Eclipse, Dr. Java, Phoenix, Xcode, Figma