TOPAN BUDIMAN

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EDUCATION

University of Calgary

Bachelor of Science in Software Engineering

Calgary, AB Sept. 2020 - Present

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, C/C++, HTML, CSS

Tools and Technologies: React, Tailwind, MaterialUI, FastAPI, Git, JIRA, Oracle, Firebase, Figma

RELEVANT EXPERIENCE

Full-Stack Developer

May 2022 - Aug. 2022

Ovintiv

- Developing a CRUD web application to streamline workflow for asset management
- Utilized Reactjs, Python and Oracle Database
- Participated in daily SCRUMS and bi-weekly sprints to track work progress and ensure deliverables were completed in a timely manner

Project Team Lead

May 2021 - Present

Code the Change YYC

- Led a team of 4 students to develop a web app for the Kiwanis organization to streamline their donation drive process for managing and taking orders
- ReactJS for front-end development, Firebase to store user authentication as well as client info and git for version control
- Followed agile practices to ensure work was completed in a timely manner

Vice President

May 2021 - Present

Code the Change YYC

- On the **executive team** of a student-led initiative where students in technology-focused programs volunteer to work on community projects
- Responsible for organizing major events such as hackathons and workshops that are catered towards software development

PROJECTS

Hack Your Learning 2022

DuoChef | 1st Place

- Developed a web app using ReactJS, Firebase and Node.js
- Created an app that works as a social platform as well as suggests cooking recipes to the user

CalgaryHacks 2022

studyBuddies

- Developed a web app using **ReactJS** and **Firebase** to store data
- Created an interactive flashcard game that prompted users with questions