TOPAN BUDIMAN

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EDUCATION

University of Calgary   Calgary, AB
Bachelor of Science in Software Engineering   Sept. 2020 - Present

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, C/C++, HTML, CSS
Tools and Technologies: React, Tailwind, MaterialUI, FastAPI, Figma, Git, JIRA, Oracle, Firebase

RELEVANT EXPERIENCE

Land Innovation Intern   May 2022 - Aug. 2022
Ovintiv
- **Full-Stack developer** on the Land Innovation team
- Developing a **CRUD web application** to streamline workflow for asset management
- Utilized **Reactjs, Python** and **Oracle DB**
- 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