

Team Tech-JoKeZ Presents

# Calgary Fit Friends



# OUR TEAM



**J.J.**

Backend Specialist



**Kevin**

Team Leader, Mentor, Consultant  
& Project Manager



**Zack**

Frontend Specialist

# THE PROBLEM

- Anything fun costs \$12+, and people aren't as active as they should be or connected as they could be.
- COVID-19 disrupted society and we're still recovering.
- Youtube personalities proliferated and promoted extreme views to get likes & subscribers.
- We all had extreme cabin fever.



# THE SOLUTION: CALGARY FIT FRIENDS!



An app that lets users:

- see information on where recreation activities are being held
- create pop-up recreation activities
- connect people to recreation activities
- invite others to an activity
- foster community

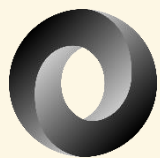
The Three Core Values (Triple A's):

- Affordable (free of charge, sharing of equipment when possible)
- Accessible (all ages & inclusive)
- Ad-hoc (impromptu & no long-term commitments)

# THE TECHNOLOGIES



## BACKEND



- JSON files for data storage



- Node.js for running the server



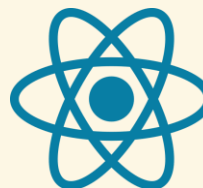
- Express.js for handling HTTP



## FRONTEND



- Vite for running the frontend



- React for building the application
  - useContext, useState
  - session storage



# Run Time!

**THE TRUE GOAL  
OF THIS PROJECT  
WAS TO LEARN**

# KEY LEARNINGS

## J.J.

- Backend tech stack
- Proper syntax
- Proper variable naming conventions
- Proper importing of modules
- The importance of pre-planning
- The pitfalls of optimism
- Google & ChatGPT answers are sometimes outdated or factually incorrect = tools, not lifelines
- Collaboration is hard
- Communication is key
- Git
- GitHub



Level 9

## KEVIN

- React & Vite
- Basics of scrum
- Trello
- Collaboration through GitHub
- Some lessons cannot be taught – they must be experienced or realized
- How to hack Discord to get a profile picture and a job offer



Level 15

## ZACK

- Frontend development
- GitHub
- Teamwork
- Its okay to copy and paste as long as you understand whats going into your code
- Learning react
- File structure
- Better to be realistic
- Collaborating is fun



Level 10



# THANKS!

## DO YOU HAVE ANY QUESTIONS?

Find us in BaseCamp & Discord.

Don't these icons look pretty?



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