# Caleb Janhunen

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# TECHNICAL SKILLS

 $\textbf{Languages} \hbox{: JavaScript, Typescript, Java, C, Python, PHP, HTML/CSS, NoSql (MongoDB), SQL (PostgreSQL, Python, PtP, Python, Pt$ 

MySQL)

Frameworks: React, React Native, NestJS, NodeJS, PHPUnit, Jest Developer Tools: Git, Postman, npm, Docker, Linux, VSCode, JIRA

## EDUCATION

## University of Guelph

Guelph, ON

Bachelor of Engineering in Computer Engineering (Co-op)

Sep. 2019 - Apr. 2024

#### EXPERIENCE

## Software Developer

May. 2023 - Dec. 2023

Tulip Retail

Kitchener, ON

- Worked in a team of developers to design, develop and further improve the web and mobile applications offered to the many clients of Tulip
- Utilized technologies such as JavaScript, PHP, MySQL and GIT to implement the applications alongside the Research and Development team
- Gained further knowledge in industry standard software development practices through continuous learning and practical experience, such as utilizing version control systems, implementing CI/CD pipelines, and collaborating with cross-functional teams to devise solutions

## Student IT Technician

Jan. 2022 – Sep. 2022

University of Guelph

Guelph, ON

- Provided high-quality technical support to clients' personal computing infrastructure
- Developed an understanding in IT related software such as Footprints, Microsoft SCCM and Active Directory
- Gained further teamwork and communication skills while approaching solutions to the large amount of clients' computer related complications

#### **PROJECTS**

## Fitracker API | NestJS, TypeORM, PostgreSQL, Docker

Jul. 2023 – Present

- Created a REST API for a workout app to track workouts (exercise, sets, reps, etc)
- Used NestJS for the API, TypeORM for the database management and PostgreSQL and Docker for the database
- Implemented security with token based authentication

#### Fitracker App | React Native, Typescript

Jul. 2023 – Present

- Developed a mobile app to track workouts (exercise, sets, reps, etc)
- Used React Native for the frontend and implemented Supabase for the database
- Designed and implemented the app's UI and UX to provide an intuitive and engaging workout tracking platform

#### Website Portfolio | React, HTML, CSS

Sep. 2022 – Jan. 2023

- Developed a website portfolio to showcase my skills and projects
- Desgined the frontend using React, HTML and CSS
- Maintained a responsive design throughout the website to preserve seamless functionality on different display sizes

# Workout Tracker Website | React, HTML, CSS, ExpressJS, NodeJS, MongoDB, RestAPI June 2022 - Sep. 2022

- Designed a Full Stack Website used to track your workouts (exercises, sets, reps, etc)
- Created the backend REST API using Node.js, MongoDB and Express
- Developed the frontend website using React, HTML, CSS and Redux/Redux Toolkit

#### Chat Application | HTML, CSS, ExpressJS, Socket.io, NodeJS

May 2022 - May 2022

- Constructed a chat website with the ability to message users across different domains
- Created the backend using Node.js and Express
- Used the Socket.io library for communication between the web client and the server