# LOGAN TRAVIS

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#### **EDUCATION**

University of Alberta

Edmonton, Alberta

B.Sc. Computing Science with Specialization

April 2025 (Expected)

EXPERIENCE

Full-Stack Developer

Apr. 2023 – Present

Freelance

Remote

- Developed an eCommerce site serving a 6,000+ player community using Go and SvelteKit. | Link
- Created discord bot applications for multiple clients using discordgo and discordpy.
- Built multiple stripe integrations to make processing payments easier.
- Reworked client's existing code to improve performance and efficiency.

#### **Chamber Platform Coordinator**

Oct. 2021 - Present

Alberta Chambers of Commerce

Remote

- Developed a Golang-based tool for automated survey aggregation from 65+ chambers.
- Onboarded mnembers to the chamber platform, and worked with chambers to import their data and build their websites.
- Managed the ChamberMarket.ca, an eCommerce site promoting the Shop Local initiatives to thousands of businesses in Alberta.
- Managed vendor onboarding for Chamber Market and delivered platform-wide support.
- Created technical documents and streamlined onboarding processes.
- Beta tested new CRM features and provided feedback to developers.

#### **PROJECTS**

Prize Bot V2 | Go, DiscordGo, Railway, GitLab, GORM, AWS, PostgreSQL, Docker | Github Link

April 2021

- Developed a Discord bot in Go for community events; deployed on 1000+ servers, tracking 440,000+ users.
- Implemented ticketing system for prize management and utilized AWS RDS for data storage.
- Optimized bot's performance and reduced deployment costs by 95% by transitioning from AWS to Railway.
- Developing a web dashboard using Sveltekit to manage administrative tasks on the bot.
- Integrated Stripe API for a premium subscription with discord benefits.

#### Ark Guardian | Python, PostgreSQL, Railway

April 2023

- Designed a service in Python for tracking 160,000+ players across 1,450+ game servers.
- Enabled efficient server administration and optimized codebase to enhance performance and resolve memory leaks.
- Rebuilding in Mojo to optimize performance and maintain a type safe codebase.

#### **Schedubuddy** | React, Netlify | Link

July 2023

- Assisted in frontend debugging and optimization to support transfer from ReactJS to NextJS
- · Contributed frontend modifications to allow students to share and import schedules
- Worked on prerendering to support opengraph thumbnail images of generated schedules for sharing.

## **SafetyVision.AI** | Python, JavaScript, React Native

July 2023

- Small team machine learning startup focused on security and threat detection, still in the planning phase.
- Focused on delivering an app that can analyze camera footage to determine potential threats and warn people in danger.

## TECHNICAL SKILLS

Languages: Go, Python, C, RISC-V, Typescript, JavaScript, Java, Julia, MATLAB, Dart, HTML, CSS, SQL, R

Frameworks/Libraries: Sveltekit, React, React Native, NextJS, Tailwind, HTMX, Flutter

Technologies: AWS, Docker, Vercel, Firebase, Railway, RStudio, Word/Excel