LOGAN TRAVIS lgntravis@gmail.com | LinkedIn | GitHub

EDUCATION

University of Alberta

Edmonton, Alberta

B.Sc. Computing Science with Specialization

September 2020 - December 2026

EXPERIENCE

Software Developer Intern

May 2024 – December 2024

Activision (Microsoft)

Vancouver, BC

- Developed the Top-250 Leaderboards react application for Call of Duty: Black Ops 6.
- Bug-fixed seasonal content updates for new maps, weapon assets and localizations.
- Worked with the QA team to identify and resolve bugs in the combat record menus.

Full-Stack Developer

April 2023 – May 2024

Freelance Remote

- Developed an e-commerce site serving a **6,000+ player community** using Go and SvelteKit. | Link
 - Created Discord bot applications for multiple clients using DiscordGo and Discord.Py.
 - Built multiple Stripe integrations to make processing payments easier.
 - Reworked client's existing code to improve performance and efficiency.

Chamber Platform Coordinator

October 2021 - May 2024

Alberta Chambers of Commerce

Remote

- Developed an automated survey aggregation tool in Go for collecting data on 65+ chambers.
- Onboarded members to the Chamber Platform CRM system, and worked with chambers to import their data and build their websites.
- Managed ChamberMarket.ca, an e-commerce site promoting the Shop Local to thousands of businesses in Alberta.
- Managed vendor onboarding for Chamber Market and delivered platform-wide support.
- Authored technical documents and streamlined onboarding processes.
- Beta-tested new CRM features and provided feedback to developers.

PROJECTS

Prize Bot V2 | Go, PostgreSQL, AWS, Docker | Github Link

April 2021

- Developed a Discord bot in Go for community events; active 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*

April 2023

- Designed a service in Python for **tracking 160,000+ players across 1,450+ game servers** that enabled efficient server administration and player management
- Optimized codebase to enhance performance and resolve memory leaks.

ScanPal | Java, Firebase, Android Studio | Demo

- Java Application developed using Android Studio in a team of 6 for creating, browsing, and registering for events.
- Used Firebase to securely store images and user data records.

TECHNICAL SKILLS

Languages: Go, Python, C/C++, RISC-V, Typescript, JavaScript, Java, Julia, MATLAB, Dart, HTML, CSS, SQL, R **Frameworks/Libraries**: SvelteKit, React, React Native, NextJS, Tailwind, HTMX, Flutter, Antlr