

Tanner Loepky

Recent University of Alberta Computer Science Graduate.

LinkedIn: <https://www.linkedin.com/in/tanner-loepky-600524243/>

Github: <https://github.com/TannerShmoog>

EXPERIENCE

Independent Contractor — Lua Developer

August 2022 - December 2022 (Remote)

Full-stack freelance developer, responsible for delivering readable, maintainable code to specification using Lua and Git version-control. Reference available on request.

NIA Drink & Dessert — Web Developer

June 2022 - July 2022 (Remote)

Built a Shopify store to allow the business to take online orders and sell merchandise.

Lacombe County Office — IT Technician and Developer

May 2016 - August 2017 (Lacombe County, AB)

Responsible for deployment, monitoring, and maintenance of various network wide server software. Conceptualized and developed a server hardware monitoring application. Oversaw company wide migration to Windows 10. Responsible for assisting end users with troubleshooting, and workflow.

Best Buy — Sales Associate

April 2014 - August 2014 (Red Deer, AB)

Consistently met quota for service sales. Provided in-depth information to customers on products to best suit their needs.

EDUCATION

University of Alberta — Bachelor of Science, Computer Science

September 2016 – December 2021 (Edmonton, AB)

- In-Major GPA: 3.0
- Excelled in courses relating to Database Management and Architecture
- Worked as part of a 6 member team to deliver a task-auctioning Android app to client specification, exceeded performance requirements.

Red Deer, AB, Canada

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SKILLS

Javascript, Python, Java, ASP.NET, Lua, SQL, HTML5 / CSS, SQL, C

Git Version Control

Assembly-Level Programming and Computer Architecture

Basic Machine Learning

Basic Encryption and Network Security

Natural Language Processing

Windows, Linux, Bash Shell

VSCode

PROJECTS

Self-Deployable Discord Music Bot

Simple Neural Network to predict genre of a music file

Visually similar image matching tool

Workflow automation and custom backup scripting

- Including using APIs to backup online content and

-Conversion of proprietary binary files to SQL databases to reduce backup sizes