#### **LOUIS SAVOIE**

1(517)392-5239 • <a href="mailto:thelousavoie@gmail.com">thttps://www.louissavoie.com</a> https://www.linkedin.com/in/lou-savoie • https://github.com/louissavoie

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Self-taught programmer looking to transfer twenty years of retail experience into a career in software engineering. I am a motivated self-starter and an engaged team player. I'd bring a new perspective and a natural curiosity to your team.

## **RELEVANT PROJECTS**

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**rpu** Built with Bootstrap, Font Awesome, EJS, Node.js, Express, Mongoose, MongoDB, Heroku Full-Stack Web App

- Users create a character and give it skills that they want to develop in real life. After practicing their skills, they make a post about it and their character levels increase.
- Keeps users engaged with the skill building process using reward mechanics.

<u>SimpleKarma</u>

Built with Node.js, ESLint, Mongoose, MongoDB, GitHub Actions, Discord API, Heroku

Discord Karma Bot

- Manages keywords and their point value through chat commands. Keywords are tracked persistently and are unique to their server of creation.
- Automates the tracking of points systems for a Discord server.

### **BattleBot**

Built with Ruby, Bundler, RSpec, RuboCop, YAML, Discord API, Heroku

2001 - 2005

Discord Battle Bot

- Discord users can fight each other by using "challenge" and "accept" commands. The bot then calculates a log of the battle based on the user's stats and displays it in chat.
- Fun!

# **YouTube Crossposter**

Built with Node.js, YouTube and Reddit APIs

Automated Video Crossposter

- Uses a crontabs schedule to automatically retrieve the most recent video data from a YouTube channel, check if the data is new, and then post the data to a subreddit.
- Automates marketing of your videos, saving time and eliminating soul-crushing work.

**EDUCATION** 

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# **Self-Directed Learning**

2020 - Present

3 Years 7 Months

APIs • SEO • Git • Github • Ruby(Basics) • Linux • VSCode • Sass(Basics) • TDD • Agile

Udemy 2021

The Web Developer Bootcamp by Colt Steele

HTML(Intermediate) • CSS(Intermediate) • Javascript(Intermediate) • DOM • Bootstrap • EJS Node.js • Express • REST • NoSQL • Mongoose • MongoDB • User Auth • Deployment • Heroku

## University of Helsinki Massive Open Online Courses

2020

Object-Oriented Programming with Java

IDEs • Java • Object-Oriented Programming

### WORK HISTORY

Polly's Country Market - Produce Clerk/Stand-in Manager

Meijer - Grocery/GM/Produce Team Member

2013 - Present

8 Years 7 Months

7 Years 10 Months

Burger King(Carrols Corp.) - Safety Coordinator