

Fullstack Engineer

# Julien B. Martel

## Objective

My career objective is to revolutionize the finance industry. With my expertise in web development & crypto, and my ability to learn new technologies quickly, the path towards this has never been clearer. My next step is to join a talented team of developers and help develop innovative financial products.

## Experience

Nov 2019 - Feb 2020

### Information Systems Specialist *City of Winnipeg*

Worked with QA to make edits to their voting software (.NET) to make the front-end ARIA-compliant, since one of the judges was using a screen reader. Helped create a Chrome extension that they used internally.

Mar 2020 - Sep 2021

### Chief Technology Officer *Vendo*

Co-founded a startup with the help of North Forge MB. Managed Red River software dev interns. Created the entire stack using Stripe, Firebase, Next.js, SendGrid. Vendo was a 2-sided marketplace using stripe connect, where users could earn money by referring others to products & services.

Jun 2022 - current

### Chief Architect *degen-bot*

This discord bot that responds to slash commands and sends automated lists. It uses puppeteer to dynamically scrape short-related info about stocks from 5+ different sites. Many challenges needed to be solved to build this scraper bot, while accounting for speed and consistency. I wrote all the code for it, and now I help maintain it.

Oct 2022

### Contracted Software Engineer *ZooTools Panda*

Created an analytics microservice to receive and digest webhook email events sent from SendGrid. Helped create the UI for displaying this data analytics, and helped implement an unsubscribe feature for Panda email Campaigns. ZooTools is a startup that has a product called Panda, which is comparable to MailChimp.

## Education

2019 -2020

### Diploma, Software Development

Manitoba Institute of Trades and Technology

## Skills

- TypeScript
- Next.js
- Firebase
- Design
- Animation

## Interests

Ethereum, AI, farming, self-sufficiency, my girlfriend, my cat, and my friends.

## Contact

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