

Julien B. Martel

Front-end focused, full-stack web developer

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 jubag.dev

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Education

MITT — Diploma, Software Development

📅 2019 - 2020

Experience

degen-bot — Creator/Maintainer (contractor) 📅 Jun 2022 - Current

Puppeteer Discord.js Docker Node.js Typescript

- Discord command bot to dynamically scrape short-related stock data from 10+ websites.
- Accounted for speed and reliability using docker.

ZooTools Panda — Software Developer (contractor) 📅 Sept 2022 - Nov 2022

Hapi.js SendGrid React Node.js Turborepo TypeScript

- Created an analytics microservice to receive and digest webhook email events sent from SendGrid.
- Helped implement an unsubscribe feature for users' email campaigns.

Vendo — Chief Technology Officer (co-founder) 📅 Mar 2020 - Sept 2021

Stripe Connect Firebase Next.js Chakra UI SendGrid Vercel

- Created a 2-sided marketplace using Stripe Connect where users earn money by referring.
- Co-founded with the help of North Forge MB, I managed Red River software dev interns.

City of Winnipeg — Information Systems Specialist 📅 Nov 2019 - Feb 2020

.NET Core Bootstrap ARIA JavaScript Chrome API

- Worked with QA to make their voting software front-end ARIA-compliant.
- Helped create a Chrome extension that they used internally for testing.

Featured Project

Auto Archillect Wallpapers

MongoDB Chrome API iOS Shortcuts Framer Motion r3f Puppeteer Typescript

A full-stack project to get the latest Archillect image as your lock screen. An archiving service to provide new images URLs to the database. An API (with Gumroad license key authentication) to serve the img URLs . A Chrome Extension and iOS Shortcut to consume it and set wallpapers. [🔗 aw.jubag.dev](https://aw.jubag.dev)

○ spec

Next.js Chakra UI ethers.js Framer Motion three.js RainbowKit

An Ethereum NFT analytics platform powered by reservoir.tools. Created it during Buildspace's "Nights & Weekends S1" hackathon, and evolved a lot over the 6 weeks. [🔗 spec.science](https://spec.science)

Binder

Next.js 13 Supabase TailwindCSS OpenAI API Framer Motion r3f radix-ui

An OpenAI project that recommends books base on your preferences. I'm starting with a book app but plan to extend the premise into a broader platform for creating a context-aware personal assistants with personalized intelligence. [🔗 binder.jubag.dev](https://binder.jubag.dev)

✦ see all of my projects on my portfolio: [🔗 jubag.dev](https://jubag.dev)

Skills & Tools

Underline indicators Frequently Used Occasionally

Languages

FE related HTML5 CSS/SCSS TypeScript JavaScript ASP.NET

BE related Python Bash SQL

Technologies

UI related Tailwind CSS Material UI Chakra UI Bootstrap Ant Design

FE related Next.js React Framer Motion three.js use-gesture Redux

Turborepo react-spring Firebase Supabase Headless CMS

BE related Express Docker MongoDB Ubuntu Vercel Edge Network

Tools & Softwares

Coder related VS Code Node.js GitHub Github Actions Notion WSL

Designer related Figma Photoshop Spline Blender