# **Dylan Jones**

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### **Professional Experience**

09/2021 - present

#### **Co-Creator, Software Engineer,** Synapse

Synapse is an open-source tool to build, deploy, and monitor a GraphQL Gateway, putting legacy APIs behind a single GraphQL endpoint.

- Developed a GUI for easily adding various API types to the Gateway
- Engineered an Apollo Server Plugin to log error data for GraphQL requests
- Captured and stored real-time resolver latency data in MongoDB
- Implemented a dashboard for monitoring request and error data
- Built a pipeline to provision and deploy to serverless AWS infrastructure
- Created a Node.js CLI to reduce total calls into a few simple commands

2019 - 2021

#### Web Developer, Self Employed

Developed open-source software using Node.js, Express, React/Redux, PostgreSQL, MongoDB, and more. Projects include:

- ProjectHub a project management application, built with React, Redux, Express, MongoDB, and more.
- ReqBox a RequestBin-like application built with React, Express, and MongoDB which provides a URL to collect and inspect HTTP and webhook requests.
- Todos a task tracker built with Node.js, Express, JavaScript, jQuery, Handlebars, HTML, and CSS

2010 - 2019

Warehouse Supervisor / Administrative Assistant, True Word Foods Inc Of Canada

2015 - 2018

**Graphic Designer / Illustrator,** Freelance

## **Skills**

#### Languages

JavaScript, Ruby, Golang, SQL, HTML/CSS

#### Frameworks

Express, Sinatra, React/Redux

Misc.

Git/GitHub, Docker, Node.js, MongoDB, PostgreSQL, Redis, RESTful & GraphQL APIs, Nginx, Ngrok

#### Cloud

AWS, Heroku, DigitalOcean, Firebase

#### **Education**

2019 – 2021 Launch School, Software Engineering

An online curriculum utilizing Mastery-based learning to enforce the fundamentals  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1$ 

of software engineering.

info: launchschool.com/employers

2014 – 2015 **TGDS,** *Graphic Design* 

# **Volunteer Experience**

2011 – 2013 NextGen Leadership Academy, Sales, Program Coordinator

info: nextgenacademy.org