




Michael Nguyen

Full Stack Developer

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PROJECTS

Pen To Paper

JUL 2022

Designed and developed a web application where users can create journal entries. Features include generating random inspiration quotes from API and saving current journal templates for future use. Built a rich text editor using Draft.js and with full CRUD capabilities.

Tech stack includes: HTML, SASS, chakra-ui, React, Draft.js, Node, Express, MySQL, Knex.js

Food Blog

SEPT 2022

Created a food blog application utilizing the functionality of Next.js. The application consists of a completely responsive web design featuring posts and the ability to render markdown files dynamically.

Tech stack includes: HTML, CSS Modules, React, Next.js, Node, Express, MongoDB, Mongoose

InstaFans

SEPT 2022

Engaged in building an application, developing an AI model that classifies comments for a public Instagram handle into different categories. Comment data was converted into a workable data structure and processed through co:here's NLP Machine learning classification model.

Tech stack includes: HTML, SCSS, React, Node, Express, co:here API, MongoDB, Mongoose, GitFlow, Figma

EXPERIENCES

Toronto Paramedic Services

Primary Care Paramedic

MAY 2020 - Present

Toronto, ON

Developed effective critical thinking, decision-making, and problem-solving skills while operating in high-stress environments to achieve positive patient outcomes.

Demonstrated the ability to collaborate with colleagues and allied emergency services while leading and motivating outstanding health care teams to create an optimal working environment.

Displayed communication skills and attention to detail by documenting all patient care elements, including assessment, procedures, medications, and treatment plans, to ensure accuracy and transparency.

EDUCATION

University Of Waterloo

Bachelor of Science

Honours Biomedical Sciences

SEP 2011 – APR 2016

BrainStation

Web Development

APR 2022 – JUL 2022

FRONT-END

JavaScript

TypeScript

React

Redux

Next.js

GreenSock

Draft.js

HTML

CSS

SCSS

BACK-END

Node.js

Express

MongoDB

MySQL

Firebase

DEVELOPMENT

AWS (S3)

Git

Agile Development

Jest