# 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.

**DEVELOPMENT** 

## **EDUCATION**

# **University Of Waterloo Bachelor of Science Honours Biomedical Sciences**

SEP 2011 - APR 2016

**BrainStation** 

Web Development APR 2022 - JUL 2022

#### **FRONT-END BACK-END**

JavaScript	GreenSock	Node.js	AWS (S3)
TypeScript	Draft.js	Express	Git
React	HTML	MongoDB	Agile Development
Redux	CSS	MySQL	Jest
Next.js	SCSS	Firebase	