MC

MICHAEL CHOI

FULL-STACK DEVELOPER

CONTACT

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TORONTO, ONTARIO

SKILLS

FRONTEND
- React
- Javascript / jQuery
- HTML / CSS / Sass
- Styled Components
- Material UI / Bootstrap

BACKEND
- Express.js / Node.js
- Python / Flask
- Ruby / Rails
- MongoDB / Mongoose
- PostgreSQL / MySQL

TECH
- Git / Github
- REST / GraphQL
- Mocha / Chai
- Jest / Cypress
- Storybook

PROFILE

I am an avid learner and love keeping up with the latest frameworks. I always aim to create clean and easily maintainable code. A mechanical engineer turned developer, currently looking for a full-time position in the web development industry.

EDUCATION

LIGHTHOUSE LABS
Web Development Bootcamp | 08/2019 - 11/2019

QUEEN'S UNIVERSITY - Mechanical Engineering
Bachelor of Applied Science | 2014 - 2018

PROJECTS

HABYTE Code
React - Python - Bottle - PostgreSQL
- Designed a farming themed habit developing platform to encourage and incentivize users to develop better habits.
- Utilized Github OAuth to sign in users.
- Developed a custom drag and drop clone of trelloboard using React-Beautiful-dnd to keep track of project progression.
- Used React-Vis by AirBnB to graph past statistics of user habits.

LEARN NOW Code
PostgreSQL - Express - Node
- Developed a Pinterest/Reddit website to assist users manage their website links.
- Designed the API endpoints to create, read, update and delete resources from the database.

CALLBACK Code
Express - React - Node
- Developed a interview training tool that used the Google Cloud and Genesys API to help practice common interview questions for the Genesys Hackathon.

BYTE SIZED Code
MongoDB - Express - Node
- Developed a bitly.com clone that takes a user's URL and then returns a shortened URL that will redirect users to the original URL.
- Allows CRUD functionality to change the links.

WORK EXPERIENCE

Sang H. Yoon, CPA Professional Corporation
Staff Accountant
- Was directly responsible for managing 20+ business clients assisting them from incorporation to dissolution.
- Ensured that payroll, bookkeeping and financial reporting was completed on time.
- Filed tax returns for over 300+ clients.

EXTRACURRICULARS

- Capstone project - Designed a robotic arm for GrizTech Inc.
- Intervarsity Fellowship KCF - President
- Baja Design Team - Front Hub Lead
- Ontario Pioneer Camp - Camp Counsellor