Fullchee Zhang

Full stack developer

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416-912-1778

EXPERIENCE

Full stack developer

Forma.Al

Toronto

mar 2021 - Present (~1 year)

• Built React a dashboard to display sales rep attainment and earnings

• Converted business logic to efficient SQL queries

• Handled requests with a Django REST API

• Setup Storybook for documenting and developing components

• Wrote 10k+ words of scan-able docs (glossary, onboarding, features)

Full stack developer

IBM

Toronto (Markham)

June 2019 – Feb 2021 (1.75 years)

• Built components with JS and LESS for a no-code workflow builder to be responsive, accessible and match IBM's Carbon Design System

• Implemented TypeScript and Node.js CLIs to increase dev productivity

 Authored dot file repos and wrote 4000+ words of docs for Windows and Linux to improve developer on-boarding and dev productivity

Front end developer (volunteer)

Courseography

Toronto

☐ Jan 2019 – Aug 2019 (8 months)

• Refactored and improved the maintainability of a React app that helps students pick their courses

Tested with React Testing Library and Cypress.io to ensure correctness

Implementation/QA engineer

pVelocity Inc.

May 2017 – April 2018 (1 year)

Toronto

• Created automation tools with Node.js and MongoDB to increase the reliability of the tests

• Implemented XML test cases to ensure the quality of the product

Teaching assistant

University of Toronto

Sept 2016 - Dec 2016

Toronto

• Explained, answered questions and marked during weekly three hour labs

PROJECTS

Hongfagranite.com

- Designed and built a Gatsby and React site for a business
- i18n support for English and Chinese
- Google Maps API calls to display map

Toronto water monitor

- Send daily API requests to get water consumption data
- Send an email if usage exceeds set limit

Reminders full stack app

- Play random media from YouTube and podcasts
- React, Node.js and PostgreSQL

Create batch calendar events

- Create Google Cal events in seconds
- API requests to the Google Calendar API

Car Detail Exchange Web App

- Node.js and bootstrap CRUD app
- Express REST API fetches data from MySQL

EDUCATION

BS, Computer Science Specialist

University of Toronto

iiii 2014 − 2019

GPA: 3.81

SOCIAL

fullchee.com

in linkedin.com/in/fullchee-zhang/