JOSHUA JONES

SKILLS

Independent, creative problem solver with an eye for style. Personable and engaging, a team player. Insatiably curious with a passion for learning.

EXPERIENCE

Boardera, Kitchener - Full Stack Developer

JUNE 2020 - PRESENT

As one of the first developers to join this team my responsibilities are wide and varied. We are solving unique challenges in the electronics industry. This requires a lot of creative thinking and problem solving.

- Frontend:
 - Creating reusable components via React
 - \circ Creating reusable, responsive, and accessible styles via HTML, CSS, and LESS
 - Handling API requests
 - Calling mutations or querying for data via GraphQL
 - Listening to and updating global state via Redux
 - Creating types and interfaces via TypeScript
- On the back end I am responsible for:
 - o Building queries and resolvers to fetch and store data via Meteor
 - \circ Utilizing AWS services such as S3 and SQS
 - Using NodeJS to manipulate data and create files
 - Working with a queue based microservice architecture
 - Analyzing data for business insights and industry trends

Calorie Cam, Toronto - React Native Developer

FEB 2020 - PRESENT

An app that I built to make calorie counting easy for users. Currently available in Apple's App Store. Users take a picture of their food. This picture is then sent to Clarifai's AI model for recognition. The model returns the name of the food which is then sent to Edamam's API to retrieve nutritional information that the user can log.

- Utilizing multiple APIs to create business logic
- Using React Native to build for both iOS and Android
- Deploying to App Store
- Link to the app:

https://apps.apple.com/us/app/calorie-cam/id1511528894?ls=1

Shine Web Creations, Toronto - Full Stack Developer

NOV 2019 - APR 2020

This was a contract position where I was tasked with solving unique business challenges primarily on the frontend.

- Debugged React apps and created working solutions to be previously broken implementations
- Created reusable components via React
- Restyled and created reusable styling via Styled Components

Contract(s), Toronto - Full Stack Developer

OCT 2019 - PRESENT

I have taken on several contracts to help clients transform their business visions into technical realities. Most notable would be a contract that I secured via Upwork; a mobile application named Pagarii

- Used NodeJS to create routes to handle CRUD operations
- Created both mobile and web components for the application via React and React Native

EDUCATION

Tortuga Coders, Koh Samui, Thailand — Web Development Bootcamp JUL 2018 - SEP 2018

While backpacking through Asia, I spent over two months in Thailand learning to build web applications as a full stack developer.

Trent University, Peterborough — Business Admin. & Philosophy

SEP 2014 - APR 2018

Pursued a joint major combining two of my passions, business and philosophy.

• Graduated with honours

AWARDS

- Full tuition scholarship from Trent University for an above 90% average.
- Robert K. Brown Scholarship from Tropicana Community Services for commitment to the betterment of the community at large.
- BBPA Future Leaders Scholarship for being the first in my family to attend university or college