Liam Kelly

Professional Summary

Web Developer who is excited to enter the full time work force. I love everything that has to do with web design & development and specialize in front end work. I am experienced in all stages of the development cycle for web applications and am constantly learning through my personal and freelance projects. I'm currently looking for a challenging entry level position where I can make an impact and grow as a developer.

References and project demos available upon request.

Experience

DEVELOPER

Critical Mass, Toronto, ON, May 2017 - August 2017

- ·Developer Intern for the Digital Media Department
- Designed a new mobile banking experience for Citi Bank aimed at millennials and changing the way they save.
- ·Led a company project to create a predictive AI for Nissan Canada utilizing Google TensorFlow and Adobe Analytics
- ·Built new web pages for the Nissan Qashqai launch with collaboration from the creative department

WEB DEVELOPER

F1V Web Design & Development, Watertown, MA, May 2015 - September 2016

- ·Summer Intern Program 2015 & 2016
- ·Worked with clients to determine their requirements and and how to implement solutions
- ·Built custom fullstack web applications
- ·Maintained current client websites through a ticketing system and troubleshot various issues (DNS, network, load times, etc)

VIDEO PRODUCTION ENGINEER AND WEB SPECIALIST

Bolton Access TV, Bolton, MA, December 2010 - September 2015

- ·Assisted in the broadcasting of Bolton cable television
- ·Configured station equipment (cameras, microphones, soundboards, software packages)
- ·Troubleshooted server issues and installed new software
- ·Redesigned the company website to be sleeker and more user-friendly
- ·Lead the initiative to make content available online

Projects

Nissan Artificial Intelligence

Created an AI for Nissan Canada to predict the lead conversion rate for a user as they visit the site. The AI assigned a probability and cluster to that visitor, and then used several factors to determine which steps should be taken to help them progress through their consumer journey. Worked with marketing science and creative divisions to obtain data pulls and understand how the site is currently designed for users.

Python, Tensorflow, R, Javascript, Adobe Analytics

Explore TO

Co-founded and worked as the front end developer in a small team to create a new venue and event-based platform to help millennials find new and interesting things to do in Toronto.

https://www.exploreapp.ca

ReactJS, SCSS, MobX, NodeJS, MongoDB

Personal Finance Educator

Designed and built an online finance education application for Chartmaster. The site allows users to purchase and learn through an online video series about the basics of personal finance.

Contact for demo

ReactJS, Redux, Styled-Components, Express, NodeJS, MySQL, Passport, Stripe

UofT Course Rater and Course Distances

Built a web application that allowed students at the University of Toronto to read and write reviews for courses. The app also featured the ability to plan your schedule for the semester and calculate the time and distances between your classes.

https://www.courserater.herokuapp.com

AngularJS, Express, NodeJS, MongoDB

Dude Where's My Car?

An android application that allows users to save the location of their parked car and find it later. Follows material design standards.

https://goo.gl/jCQd2q

Java, Android SDK, Google Maps API, XML,

www.liamckelly.com

My personal website.

ReactJS, Styled-Components

Education

Attended Undergraduate Computer Science

University of Toronto • Toronto, ON • 2015-2017

AWS Certified Developer - Associate (In Progress)

Amazon • 2018

The Advanced Web Developer Bootcamp

Udemy • 2017

The Ultimate MySQL Bootcamp

Udemy • 2017

UX & Web Design Master Course

Udemy • 2017

Node with React: Fullstack Web Development

Udemy • 2017

Skills