

Keith Weaver

✉ me@keithweaver.ca

🔗 keithweaver.ca

👤 github.com/keithweaver

EMPLOYMENT HISTORY

Developer, Conscia Corporation

JANUARY 2017 - DECEMBER 2017

- Helped to develop the front-end of a big data application using React.js, Webpack, Redux, etc.
- Began with remote work while enrolled as a full time student.
- Worked as part of a small development team where I was accountable for maintaining several modules.
- Assisted in the delivery of our products.

Founder, EventBold, Inc.

JANUARY 2016 - FEBRUARY 2017

- Developed EventBold to make conferences with an application easier to setup online. Focused on private small conferences that could setup a Wix website. To increase user growth, created a full REST API for organizers and provided a free Android application upon request.
- Launched EventBold Live; allows private/public live streaming using BitMovin and Amazon Web Services.
- Developed automated test code with Selenium to test the product.
- Grew awareness by conducting marketing campaigns and reaching out to Queen's conference coordinators.

Founder, Expedition Labs Ltd.

JUNE 2015 - PRESENT

- Incorporated to work with clients while doing freelance projects.

Business Technology Analyst, Deloitte

JANUARY 2016 - APRIL 2016

- Developed two internal Android applications. The applications provided the sales team with dynamic information and an internal chat system to connect with the sales lead for a specific topic.
- Taught seven team members about Android development.
- Worked with the team and our client to determine requirements for a project using Agile methodologies.
- Developed a proof of concept for an Android application that was presented to the client.

Automation Software Tester, BlackBerry

MAY 2015 - DECEMBER 2015

- Contributed to the BlackBerry Hub, BlackBerry Service, BlackBerry Calendar, and BlackBerry Contacts for the BlackBerry Priv (Android).
- Implemented over 150 test cases to ensure the quality of Personal Identification Management (PIM) applications.
- Automated over 200 manual test cases with UiAutomator (Android test framework) to decrease the time spent on regression testing.
- Worked on a large code base with various branching strategies using Git, Jenkins, and Gerrit.

EDUCATION

Bachelor of Computing, Software Design (Honours) with a Professional Internship, Queen's University

SEPTEMBER 2012 - APRIL 2017

LANGUAGES

- Javascript
- C#
- Java
- Haskell
- PHP
- Prolog
- SQL
- HTML / CSS
- C

FRAMEWORKS/TOOLS

- Android
- React.js & Redux
- Node.js & Express.js
- MongoDB
- Unity
- UI Automator, Espresso, JUnit
- Relational Databases
- MERN Stack
- LAMP Stack

VOLUNTEER HISTORY

Frontend Developer, QHacks

SEPTEMBER 2016 - FEBRUARY 2017

PROJECTS

- EasyAPI
NOVEMBER 2017
- Sign in with Blockstack React
NOVEMBER 2017
- Just React.js
NOVEMBER 2017
- React.js boilerplate with Blockstack
NOVEMBER 2017
- MERN-boilerplate
OCTOBER 2017