Scott McAllister

Software Developer

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EXPERIENCE

Terapeak, Toronto - Software Developer

October 2016 - PRESENT

- Developed new UI features in Terapeak's flagship application using React and Redux
- Created and updated API endpoints written in Java (Dropwizard)
- Implemented data accuracy tests in Python
- Developed new features in Terapeak's React Native mobile app

Nextopia, Toronto - *Software Developer*

September 2014 - October 2016

- Provided full stack development for Nextopia's social media product "Evocative", which was built on a Node stack using Express, React, MySql and Instagram's API.
- Migrated the "millionshort" search engine from a PHP code base to Node JS
- Created a Shopify app for Nextopia's search using Ruby on Rails
- Implement various new features to Nextopia's core product using PHP and ¡Query

Canadian Research Institute for Social Policy, Fredericton - Developer (Co-op)

May 2012 - August 2012 (Co-op)

 Provided full stack development for a web based inventory management system using the Code Igniter MVC framework (PHP, MySQL, jQuery)

Lashpoint, Fredericton - Developer (Co-op)

September 2011 - December 2011 (Co-op)

- Provided server side development for report generation web app (Java Spring)
- Wrote front end code for client's internet provisioning portal

NB Power, Fredericton - Developer (Co-op)

Jan 2011 - April 2011 (Co-op)

- Developed a web app using ASP.NET framework for connecting with PI Power Systems
- Wrote C# scripts and SQL server queries to filter data coming from PI Power systems

EDUCATION

Carleton University, Ottawa - Bachelor of Computer Science