




# SEAN MACKAY

WEB DEVELOPER

## CONTACT

 : (204) 228 - 6751

 : seanallanmackay@gmail.com

 : [www.seanmackay.ca](http://www.seanmackay.ca)

## TECHNOLOGIES



REACT



JAVASCRIPT



PHP



HTML 5



CSS 3



JAVA



C#

## Current Project

### Repartease (Mobile only)

A web application party game that connects players in realtime. Built with React utilizing WebPack on the front-end and Node.js/Express server connected to a MongoDB database on the back-end. Uses Socket.io for seamless realtime updating.

url: <https://repartease.herokuapp.com>

## PROFILE

Current Red River College student in the Business Information Technology program seeking a four to eight month Co-op position. Has experience with numerous technologies, especially in regard to web development. Always seeking to learn new and exciting technologies and frameworks. Quality written and oral communicator. Determined, hard-working, always curious.

Developed web applications in a team setting for a local IT shop, advancing team oriented skills such as version control.

Designed company logos in a freelance capacity using the Adobe creative suite, helping small businesses refine their image.

Independantly learned new web application frameworks to build personal projects, such as the one in the Current Project section.

## EDUCATION

**Red River College | JAN 2017 - CURRENT**  
Business Information Technology (BIT)

**College Sturgeon Heights Collegiate | Graduated 2013**  
Advanced Academic Diploma & Digital Media Certificate

## WORK HISTORY

**Clean Code Solutions | 2018**  
Junior Developer

Aided in the development of fully formed data management web applications, as well as handled ongoing support contracts for previously developed applications. These applications were built on a React front-end, run on a Node.js Express server, and connected to a MongoDB database. Secondary role of quality assurance tester.

**McGregor Landscaping | 2015 - 2018**  
Team Lead

Worked in a leadership role on a landscaping crew of between three and six employees. This entailed understanding and following detailed design plans and delegating work to finish projects on tight deadlines.

**Jordon Proctor Services | 2017 (Summer)**  
Media Systems Installer

Installed audio-visual systems for commercial storefronts. These systems consisted of display screens and auxiliary devices connected to a central rack containing computers, routers, and switches.