SEAN MACKAY

WEB DEVELOPER

CONTACT

: (204) 228 - 6751

: seanallanmackay@gmail.com

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 theback-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. Has experience with numerous technologies, especially in regard to web development. Skilled at communicating complex issues in easy to understand terms; quality written and oral communicator.

Developed components used in various web applications 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.

Initiated the use of time and project management tools in the workplace, drastically enhancing productivity.

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.