Ben Martinson

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**Education**

**Epicodus** Ruby/React B.S. **Computer Science**

Portland 2019 University of Oregon (September 2018)

**Experience**

**Information Systems Intern**

Johnstone Supply - Portland, OR - (November 2018-March 2019)

* Provided Password Management training to ~150 employees
* Completed help desk tickets related to system administration
* Presented new project plans to management

**Merchandiser**

Frito-Lay - Portland, OR - (2017-2018)

* Stocked a variety of company products at grocery stores
* Organized backstock and built product displays

**Skills**

Javascript, React.js, Ruby, Rails, SQL, C / C++, JQuery, HTML, CSS, Git, Linux

**Projects**

Ruby Runner (<https://github.com/bmartinson5/ruby-IDE>) {React, Ruby on Rails, and SQL}

In browser ruby interactive development environment that runs code and tests whether it solves the algorithm that was chosen by the user.

Sudoku Solver (<https://github.com/bmartinson5/sudoku-solver>) { Javascript, Jquery }

Allows users to fill out a sudoku puzzle and includes responsive error highlighting functionality. The program can fill in any semi-completed puzzle with a correct solution.

Reliable Transport Protocol ([https://github.com/bmartinson5/ReliableProtocol](https://github.com/bmartinson5/sudoku-solver)) { C++ }

A client/server file transfer program that simulates TCP. Uses stop and wait packet reliability checking, UDP sockets, pthreads and system timers.