

MATTHEW MCLENNAN

JUNIOR FULL STACK DEVELOPER

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🌐 MattMcLennan

A junior full-stack developer who thrives in a challenging environment and enjoys front-end development.

A former investment analyst, diving deep into the world of web development. Interested in working with a strong team of like minded developers whom I can learn from. Would love to learn new languages and increase my knowledge in Ruby and Javascript.

Outside of coding, I am a hockey player, investment enthusiast and dog lover!

Skills

LANGUAGES / LIBRARIES

Javascript
jQuery
Ruby
HTML
CSS / SASS
AJAX

FRAMEWORKS

Rails
Sinatra

DATABASE

SQL / Postgres

TESTING

TDD / RSpec

OTHER

Excel
Word
Github

Projects

myPersonalFitnessTrainer (In progress)

Ruby on Rails, Javascript, Highcharts(JS), jQuery, AJAX, Postgres, Fitbit API, Materialize CSS Framework, HTML

Web application that offers users a full out personal fitness trainer experience. The user is able to track their current workout progress and a daily diet meal plan is set out for the user. Utilized the Fitbit API and an internal food database.

Portfolio Analyzer

Ruby, Javascript, AJAX, jQuery, Web scraping, Rails, HTML, CSS, Bootstrap

Web application allowing a user to submit a number of stocks to analyze as a portfolio and displays to the user total portfolio fundamentals (financial ratios) along with portfolio sector exposure and market cap exposure.

Food Mapper

Ruby, Sinatra, HTML, CSS, Javascript, jQuery, AJAX, Postgres, Google Maps API, Zomato API

A web application that shows users a map of all the restaurants listed near them and then displays the top 10 ranked restaurants

Education

Lighthouse Labs

Immersive Web Development 2015

Ryerson University

B. Com Major in Finance; minor in Accounting 2012

CFA

Level 1 Passed

Employment

Eckler Ltd.

Toronto, ON

Investment Analyst

May 2012 to Sep 2015

- Advise consultants with defined benefit pension funds ranging from \$300 million to \$3 billion in asset allocation and investment decisions
- Analyzed historical pension fund performance, current results and provide performance commentary and attribution on sources of value added
- Completed financial statement analysis on infrastructure and real estate LPs and finalized account reconciliation along with ROE analysis
- Conducted asset class modelling studies to optimize expected risk/return trade-off of each asset class

Eckler Ltd.

Toronto, ON

Investment Analyst

May 2011 to Sep 2011

- Completed hedge fund due diligence report for a \$70 million defined benefit plan and prospected for additional capital, leading to generation of \$25,000 for the firm
- Summer intern position

Battaglia's: Lorne Park Super Market Place

Mississauga, ON

Grocery Associate

Jun 2007 to May 2012

- Regularly managed the grocery department during weekend shift through closing time
- Trained six employees in resolving customer inquiries and disputes