# Summary

I am a software developer who has a passion for finding efficient and effective solutions to complex puzzles. My motivations are inspired by a deep enthusiasm for applying my critical thinking skills to new and ambitious projects. I excel at problem solving in a fast paced, challenging environment.

#### Skills

LANGUAGES	FRAMEWORKS	TDD	TOOLS/OTHER
Ruby	Rails	RSpec	PostgreSQL
JavaScript	ActiveRecord	Capybara	Git
HTML	Materialize	Mocha	Heroku
CSS	jQuery	Chai	Agile Development
SQL		Minitest	Development

# **Projects**

Rails Engine (Pair Project)

URL: https://github.com/CjMoore/rails\_engine

Rails Engine is an API that uses RESTful routes to expose sales data, as well as a number of business endpoints that return calculated data.

- Some of the challenges of this project were learning ActiveRecord, and using it to make intricate queries and do complex business analytics.
- I made this project collaboratively with a partner. We separated responsibility and primarily worked independently, but ultimately when we put all the pieces together it was very consistent.
- Tech Stack: Rails, Ruby, PostgreSQL, ActiveRecord, jBuilder, RSpec.

Sentiment Analyzer

URL: https://info-is-everywhere.herokuapp.com/

Sentiment Analyzer uses IBM's Watson API to analyze the tone of a users input and display the returned data on a graph.

- One of the biggest challenges I faced on this project was visualizing the data returned from the Watson API. I used the HighCharts library to create and customize the data visualization.
- Tech Stack: Rails, Ruby, JavaScript, Watson API, HighCharts, RSpec

### Contact

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### **Education**

University of Maryland Baltimore County 2012-2013

Turing School of Software & Design 2016-2017

Virginia Polytechnic Institute and State University 2009-2012

# **Employment**

Chicken Charlies Rotisserie and Grill

Burlington,

Manager

Jun 2014 to Aug 2016

• I started as a delivery driver, and through my commitment to quality customer service I quickly became an essential member of the team and was promoted to the position of manager.

Mountain Air Systems Receptionist

Burlington,

Feb 2014 to May 2014

• In this client facing position I was responsible for providing excellent customer service and administrative support.

Employment Solutions

Washington, DC

Administrative Assistant

May 2013 to Dec 2013

• In this position I was responsible for providing technical and administrative support to a leading EEOC investigator.