

Matthew J. Galvin

Test-driven, open source contributor & Gem author, former Wall Streeter

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OPEN SOURCE

Elixir-Lang (PR1560, commit SHA 729ba3d96a4)
Elixir-SNMP Hex package (several PRs)
Nerves (PR pending approval, HelloSnmpAgent Example)
Author of Harvard University's Corpus Builder Ruby Client Gem
Rails Spree Gem

EXPERIENCE

Virtual Power Systems, Remote — Senior Software Engineer

FEBRUARY 2021 - PRESENT

Elixir, ExUnit, Embedded Elixir, Nerves, Erlang, EUnit,
Absinthe-GraphQL, PostgreSQL, Docker

RevZilla, Remote — Software Engineer

JANUARY 2020 - FEBRUARY 2021

Elixir, Phoenix, Ruby, Rails, PostgreSQL, Google Cloud Project, Docker
ExUnit, PropEr & StreamData (property-based testing), Minitest

DockYard Inc, Remote — Software Engineer

MARCH 2018 - JANUARY 2020

Ruby to Elixir training and mentorship programs, Ruby, Rails,
PostgreSQL, Ember, RSpec, QUnit

EndPoint Corp, Remote — Software Engineer

JUNE 2013 - MARCH 2018

Ruby, Rails, PostgreSQL, React, VueJs, Angular, RSpec, Minitest

General Assembly, NYC — Web Development Teacher

JANUARY 2013 - JUNE 2013

Taught a couple courses for aspiring web developers

Lau Trading Group LLC, NYC — Electronic Trader

OCTOBER 2011 - JUNE 2012

Traded gold and silver options/futures, specialized in volatility arbitrage

Prime International Trading, NYC — Floor Trader

JANUARY 2008 - OCTOBER 2011

Traded gold and silver options/futures, specialized in volatility arbitrage

SKILLS

Elixir
Erlang
Phoenix
Ruby
Rails
SQL (PostgreSQL)
Sidekiq
ExUnit
RSpec
Minitest
TDD
Pair programming
Code review
Linux
Agile
GCP

Financial derivatives

AWARDS

Temple University
Summa Cum Laude, GPA 3.9,

Real Estate Award,
Temple University

LANGUAGES

English (native)
Polish (basic)
Vietnamese (basic)
Spanish (basic)

EDUCATION

Temple University, Phila, PA.
Summa cum laude, GPA 3.9
Double major
Finance & Real Estate