Taylor Thurlow

https://thurlow.io

(707) 291-6421 | taylorthurlow@me.com | GitHub: taylorthurlow

Employment

Software Engineer at Bay Photo (May 2019 to Present)

Build and maintain external and internal software used to facilitate the sale and manufacture of printable media. Focused on a Ruby on Rails back-end.

Developer at Beesbot (October 2016 to May 2019)

Provide web development and design as part of a consulting team, developing and customizing software for a diverse set of clients. As a part of the very small development team, we designed and built Ruby on Rails web applications, using technologies like Minitest/RSpec, ElasticSearch, and Fluentd.

Developer at Thurlow Media (March 2017 to May 2019)

Perform web development and design tasks as a freelance consulting developer - notably, for one company based in the Netherlands. My main client was Bay Photo, where I eventually became an employee.

Advanced Repair Agent at Geek Squad (October 2012 to August 2016)

Perform computer diagnostic and repair services. Developed skills in time management, customer relationship management, and problem assessment.

Education

CALIFORNIA POLYTECHNIC UNIVERSITY - POMONA

Bachelor of Science in Computer Science, Graduated in 2018

Completed courses including Artificial Intelligence, Machine Learning, Programming Languages, and Computer Architecture.

Projects

panda-motd github.com/taylorthurlow/panda-motd

A utility for generating a more useful MOTD on Linux systems.

- Built with Ruby and the MIT open-source license
- Built to fulfill a personal software need, but also to familiarize myself with the open-source contribution process, reviewing, accepting, and merging pull requests

thicket github.com/taylorthurlow/thicket

A git log wrapper which displays a git log graph in a more useful and pleasing format.

• Written in Crystal (the single-sentence pitch is that it's "compiled Ruby")

rubygame github.com/taylorthurlow/rubygame

A proof-of-concept top-down 2D game/engine built on the Gosu library

 An exercise in game development and design patterns as well as object-oriented Ruby in general (need to keep non-Rails Ruby skills honed)