

Pavlos Karalis

I'm a self-starting developer capable of building robust solutions to any kind of technical challenge.

Rockville, Maryland
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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

DEVELOPER EXPERIENCE

[More Projects](#)

Café Racers — Real Time Typing Game

Vue, Vuex, Vue Router, Pusher, Laravel, MySQL, JWT, SCSS

[Try It Here](#)

[GitHub Repo](#)

- Used Vue, Vuex, and Vue Router for dynamic SPA frontend.
- Implemented Pusher API for real time Heroku deployment.
- Employed JWT authentication for player recognition.
- Designed configurable AI opponent for Versus AI mode.

Traveler — Shared Model Itinerary Planner

React, React-Router-DOM, Redux-Thunk, Rails, PostgreSQL, JWT

[Try It Here](#)

[GitHub Repo](#)

- Used React and React-Router-DOM for dynamic SPA frontend.
- Implemented Redux-Thunk for asynchronous centralized state.
- Employed JWT encryption for user account authentication.
- Created PostgreSQL lookup table for relational models.

Software Engineering Fellow — General Assembly

700 hour course on Full-Stack Development, Frameworks, and APIs.

OTHER EXPERIENCE

Real Estate Photographer — Redfin

2018 - PRESENT

- Capturing residential properties for Redfin's Maryland region.
- Onboarding and mentoring new photographer employees.

Freelance Photographer — Pavlos Karalis Photography

2012 - 2019

- Captured headshots, events, and weddings for various clientele.
- Hired and managed assistant photographers and videographers.

EDUCATION

Corcoran College of Art and Design — BFA Photography

Frontend

Angular
Bootstrap
Chart.js
CSS3
HTML5
JavaScript ES10
jQuery
React
Redux
SCSS
Vue.js

Backend

Django
Express
Java
JWT
Laravel
MongoDB
MySQL
Node.js
PHP
PostgreSQL
Python
Ruby
Ruby on Rails
Spring Boot

Other

Adobe Photoshop
GitHub
Jest
Postman
TypeScript
Webpack
WebRTC
Websockets