

# Pavlos Karalis

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

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[Portfolio](#) | [LinkedIn](#)  
[GitHub](#) | [Stack Overflow](#)

## 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 Graduate — 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  
Chart.js  
CSS3  
HTML5  
JavaScript ES10  
jQuery  
Material-UI  
React  
Redux  
SCSS  
Vue.js

## Backend

Django  
Express  
Laravel  
MongoDB  
MySQL  
Node.js  
PostgreSQL  
Ruby on Rails  
Spring Boot

## Other

Adobe Photoshop  
Firebase  
GitHub  
Jest  
JWT  
Postman  
TypeScript  
Webpack  
WebRTC  
Websockets