Boris Paskhaver

Full Stack Software Developer, Consultant, and Educator

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Senior developer with 10+ years of professional experience crafting high-quality software across a variety of industries and tech stacks. My goal with my clients is to deliver value quickly by learning the codebase, delivering features, and upskilling the team's engineers. I'd love to work together to make your product a success.

EXPERIENCE

Paskhaver Solutions / *Freelance Software Developer, Consultant* **MAR 2021 - PRESENT**
Stride Consulting / *Software Developer, Consultant* **SEP 2018 - MAR 2021**

Selected Clients:

WARNER BROTHERS - *Workflow management for licensing Warner intellectual property*

- Built features and implemented business rules for a Ruby on Rails application powering millions in Warner IP licensing, using Claude + Codex throughout development.

PEAK RESERVATIONS - *Restaurant management and reservation booking software*

- Designed and implemented key features for reservation booking software including table and ticket purchase, event management, floor plan design, and customer notification

MUDFLAP - *Driver and payment management software for fleet managers*

- Built complex onboarding flow in Vue to assist fleet managers with applying for financial products and managing trucks, drivers, and payment methods.

DELOITTE - *Auditing platform for analyzing companies' financial statements*

- Refactored monolithic React application by creating 7+ micro frontends and enhancing code quality (type checking, unit testing, updating components and libraries, etc)

VANGUARD - *Telemetry implementation for advisor with $7 trillion in managed assets*

- Contributed to NPM library that implemented the OpenTelemetry standard for monitoring performance across 30+ internal Node applications.

THOUGHTBOT - *Business management software for the boutique fitness industry*

- Developed a CSV ingestion application that transformed external data into a suitable format for internal system, reducing manual work by 55%

ABLETO - *Telehealth provider for mental health services*

- Launched Express API to manage details of patients' sessions with therapists. Built complex, multipart form that rendered dynamic React components from CMS data

BLUE APRON - *Meal kit delivery service*

- Reduced fraud in system by 3% by building a Sidekiq job that verified users' home delivery addresses and identified duplicates.

WARBY PARKER - *Online retailer for eyeglasses and sunglasses*

- Crafted React components for cart and checkout experience in new product launch

2U - *Learning management system for students in higher education*

- Created "Study List" feature for students to curate playlists of curriculum videos

TECHNICAL SKILLS

Frontend: React, Redux, Vue, Pinia, TypeScript, Tailwind CSS
Testing: Jest, Vitest, React Testing Library, Cypress, Playwright, RSpec, Pytest
Backend: Ruby on Rails, Django, Express, Node/TypeScript

TEACHING EXPERIENCE & PUBLICATIONS

Columbia University / *Instructor* **AUG 2025**

- Designed and delivered a 20-hour "Introduction to Programming in Rust" curriculum for an in-person cohort of 10 students with varying levels of technical experience.

Udemy / *Online Instructor* **OCT 2016 - PRESENT**

- Recorded 10 online courses (300+ hours of video content) on a variety of technical topics including React, Rust, FastAPI, Vue, Python, Pandas, Polars, Excel VBA, Ruby, and RSpec.
- Grew an audience of 430,000 students across 190 countries

Pandas In Action / *Manning Publications* **SEP 2021**

- Wrote 450 page manuscript covering the pandas library for data analysis

EDUCATION

App Academy
Rigorous web development bootcamp with 3% acceptance rate **FEB 2017 - MAY 2017**

New York University / *Leonard N. Stern School of Business*
Bachelor of Science in Business Economics and Marketing **SEP 2009 - MAY 2013**