

# Boris Paskhaver

Full Stack Software Developer, Consultant, Author, and Educator

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## EXPERIENCE

**Stride Consulting** / *Software Developer, Consultant*

**SEPT 2018 - PRESENT**

As an Agile consultant at Stride, I embed into diverse engineering teams across a multitude of industries for multi-month engagements. Our mission is to learn the codebase, establish trust with the client, and deliver value by advocating for best practices in code craftsmanship, team processes, product development, and more. My clients included:

**ABLETO** - *Telehealth provider for mental health services*

Technologies Used: TypeScript, Node, Express, Postgres, ObjectionJS, React / Redux, Docker

- Launched new Express API to manage details of a patient's session with a therapist
- Built complex, multipart form that used CMS data to render dynamic React components

**BLUE APRON** - *Meal kit delivery service*

Technologies Used: React, Backbone.js, Jest, Enzyme, Ruby on Rails, RSpec, Sidekiq

- Built Sidekiq job to verify user's home delivery address and alert them of invalid fields
- Refactored React components to remove dependencies on Backbone models

**WARBY PARKER** - *Online retailer for eyeglasses and sunglasses*

Technologies Used: React / Redux, Backbone.js, Jest, Python

- Crafted React components for cart and checkout experience in new product launch
- Added unit tests for React components, Redux reducers, Backbone models, and more

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

Technologies Used: React, TypeScript, Angular 2, Ruby on Rails, RSpec

- Configured permissions for 6 different user roles in Rails back end
- Implemented "Study List" feature for students to create playlists of curriculum videos

**STRIDE CONSULTING** - *Internal Intranet tool for placing consultants on clients*

Technologies Used: Vue, Vuex, Vue Test Utils, Jest, Ruby on Rails, RSpec, Sidekiq

- Wrote Sidekiq job to export aggregated database data to Google Sheet
- Refactored unit tests to use shallow mounts and mock Vuex store dependencies

**Publicis Media** / *Software Engineer*

**SEPT 2017 - AUG 2018**

Technologies Used: React / Redux, Flow, Jest, Angular 2+, Ruby on Rails, Sidekiq, RSpec

- Bootstrapped React application including configuring transpilation with webpack, state management, API requests, app routing, testing, type checking, and linting
- Crafted dozens of components for React / Angular 2+ apps including user dashboards, tables, menus, and complex forms

## PROJECTS

**Udemy** / *Online Instructor*

**OCT 2016 - PRESENT**

- Recorded 6 online courses (160+ hours of video content) on a variety of technical topics

[Data Analysis with Pandas and Python](#)

[Learn to Code with Ruby](#)

[Excel VBA Programming: The Complete Guide](#)

[Testing Ruby with RSpec: The Complete Guide](#)

[Getting Started with React Hooks](#)

[Learn to Code with Python](#)

- Grew audience of 285,000 students across 190 countries
- Collected 22,000+ student reviews with an average course rating of 4.67 / 5.0
- Constructed 100+ coding challenges for students to test their knowledge of material
- Currently have 1 million+ minutes of content consumed monthly by students

## PUBLICATIONS

**[Pandas In Action](#)** / *Manning Publications*

**ESTIMATED PUBLICATION: APR 2021**

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

## CONFERENCES

**[Open Data Science West](#)** / *Getting Started with Pandas for Data Analysis*

**OCT 2020**

- Delivered 3-hour training / workshop to 20+ attendees at virtual data science conference

## 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**