

# DAN SHAWL

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## Summary

What had started out as building a simple website to promote my fitness business, has transformed into a full-fledged passion for developing software solutions. Software development has offered an engaging challenge to continually learn new technologies; propel my skills in tried-and-true technologies like JavaScript and React; and create beautiful, seamless customer experiences. I'm looking to join a team where I can both learn about, and contribute to, technology impacting people's day-to-day lives.

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## Software Developer Experience

### WorkHub

Facility Management

A facility management CMS designed to improve organization of my day-to-day work orders and documentation. Built with JavaScript, ReactJS for the frontend UI, NodeJS (ExpressJS) for REST API's, and MongoDB for database management. Check out the app here: <https://workhub-mern.herokuapp.com/>

### Boys Will Be

Headless E-Commerce

A headless ecommerce website built for Boys Will Be fashion brand; a brand dedicated to reframing masculinity. This utilizes NextJS for performance and user experience optimization, and Shopify for back-end infrastructure with the Storefront API and Buy SDK. *Still in development.* Check it out here: <https://boyswillbe.vercel.app/>

### lazyLifter Tracker

Client Fitness Tracker

A workout application designed to provide personal trainers and physical therapists with an easy, efficient method of creating, logging, and storing client session information. This is built using React JS for streamlined DOM manipulation and production, and Firebase for a NoSQL database. *It is still currently in development but a live version is available.* Check it out here: <https://fir-test-9d865.web.app/>

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## Skills | Technologies | Practices | Tools

JavaScript (ES6+) HTML 5 CSS 3 React.js Node JS Next.js ExpressJS SCSS TailwindCSS Material UI Git GitHub  
Firebase Vercel Postman Shopify VS Code WordPress Elementor SEO Responsive Design Agile Methodology

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## Work History

### Louis Biscuits Web Development

Freelance Software Developer • Philadelphia, PA

03/2020 - Present

- Planned, developed, tested, and integrated customer-centric applications/websites.
- Collaborated with clients throughout the entire customer lifecycle to identify product requirements.
- Researched next-generation technologies and trends for possible incorporation into sites.
- Utilized version control systems to maintain regular documentation of features and enhancements added.
- Updated layouts to meet usability, accessibility, performance, and customer requirements.

## Zarett Rehab

Facility Manager / Senior Exercise Physiologist ▪ Philadelphia, PA

03/2021 - Present

- Conducted, facilitated, and oversaw project management with executive management and contractors.
- Documented, tracked, and updated work orders (50+ this year) for all building's systems.
- Thoroughly researched alternative options to determine optimal solutions for facility maintenance renovations (\$4,500 reduction in maintenance costs in the last year).
- Observed and documented (200+ documentation updates/month) patients' responses to therapies.
- Contributed to team meetings and collaborated with management in the patient recovery program decision-making process.

## Indiana University of Pennsylvania

Information Technology Specialist ▪ Indiana, PA

01/2019 - 08/2019

- Facilitated best user experience through continuous support and communication of system changes.
- Communicated regularly with customers concerning data exchange and technology integration.
- Researched product and issue resolution tactics to address customer concerns.
- Set up network profiles, security permissions and file sharing systems.

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## Education

### Master of Science

Exercise Physiology - Indiana University of Pennsylvania - Indiana, PA

08/2019

### Bachelor of Science

Exercise Physiology - Indiana University of Pennsylvania - Indiana, PA

08/2018

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