

Tyler Smith

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[Linkedin](#) | [Github](#) | [Blog](#) | [Portfolio Website](#)

PROFESSIONAL SUMMARY

Enthusiastic software developer with proficiency in JavaScript, React, Python, and Flask. Brings a decade of professional experience in the tech sector, including a significant role as a Product Manager at an e-commerce fulfillment startup acquired by Shopify. Demonstrates a strong passion for building innovative products and solving complex problems. Seeking to leverage technical skills in an engineering role.

TECHNICAL SKILLS

- JavaScript, React, Python, Flask, SQL (Intermediate to Advanced), Full-stack development, & CRUD applications

TECHNICAL PROJECTS

Sprintr - [Github](#) || [YouTube Demo](#)

Full stack Agile project management tool with a unique auto-assignment feature.

- Developed a task distribution system that matches tasks to users based on multiple criteria through algorithms.
- Implemented business logic to provide users with macro-level productivity metrics for each sprint.
- Engineered a robust data management framework, contributing to Sprintr's ability to offer a flexible and powerful toolkit for managing team collaboration.

One Night Food Stand - [Github](#)

Designed with a dating-style interface, the app allows users to swipe to express their preference for various recipes.

- Utilized Python and Flask for server-side programming, creating robust and responsive endpoints.
- Integrated a SQL-based database to store user swipes and recipe data, ensuring data integrity and quick retrieval.
- Developed functionalities for managing user data (creation of new users, retrieval, and updating of swipe records).

Pomodoro Timer - [Github](#)

Developed using React, the application features a user-friendly interface for project management and text editing.

- Developed algorithms to calculate typing efficiency and session productivity based on user interaction with the editor.
- Provided user-facing analytics using library react-chartjs-2

EXPERIENCE

Deliverr Inc. (acquired by Shopify in July 2022)

Chicago, IL

Product Manager II

June 2019 - October 2023

- Collaborated with engineering teams in an agile environment to develop tech products for warehouse operations.
- Transitioned into a tech-focused role, fueling a passion for product development and problem-solving.

Operations Leadership

- Managed and executed operations for new business units, reporting directly to the CEO.
- Led a team of 5 in a nationwide warehouse initiative, successfully launching in under 3 months.
- Filled the role of data analyst, developing and managing team reports using SQL.

Coyote Logistics

Chicago, IL

Operations Team Lead

June 2014 - June 2019

- Oversaw team day-to-day operations of 5 teammates and over 20 customer accounts totaling 75,000 loads annually.
- Played crucial role in planning and executing 6 month project positioning 30,000 leased assets for UPS peak season.
- Analyzed current UPS asset network movement to identify opportunities for reduced cost to both UPS and Coyote.

EDUCATION

Flatiron School

Chicago, IL

Full Stack Web Development, Python with Flask and JavaScript program

October 2023 - February 2024

Indiana University

Apparel Merchandising and Marketing