

Joshua McLucas

Empathetic product and people leader with eight years of full-stack engineering experience
www.joshuamclucas.com.

RECENT JOB EXPERIENCE

Retrium, Remote — *Staff Software Engineer*

JULY 2020 - PRESENT

Led a company with over 50,000 monthly active users at the intersection of product and engineering. Documented technical foundations, implemented tooling, and refined processes to improve developer experience, delivery times, and product resiliency. Conducted customer interviews, journey mapping, and prototyping to define product initiatives. Delivered features for real-time collaboration in full stack TypeScript. Hired and mentored early career engineers through pair programming. Facilitated psychologically safe and action-oriented retrospectives.

Suvoda, Conshohocken, PA — *Senior Software Engineer*

NOVEMBER 2019 - JULY 2020

Created an in-house component library in React using Material-UI as a base. Converted a bespoke product for drug trial management into a modular platform. Performed R&D tasks to evaluate third-party libraries and architectural approaches such as page-level editors for customization and representing forms as metadata.

Amino Payments, Philadelphia, PA — *Software Engineer*

JUNE 2018 - NOVEMBER 2019

Architected and developed the front-end (React/Redux) of a blockchain-powered transparency solution for adtech. Completely grew a greenfield app from one view to a multi-product platform for processing millions of dollars in spend per week. Contributed to a Django API.

Nuix, Conshohocken, PA — *Software Engineer II*

MARCH 2016 - JUNE 2018

Served as lead front-end engineer for a new, industry-leading cybersecurity and investigations suite (React/Redux). Co-architected and maintained a shared component library. Performed these duties across multiple codebases.

EDUCATION & CERTIFICATIONS

SCRUM Alliance - *Certified Scrum Master (CSM)*

JANUARY 2023

Swarthmore College, Swarthmore, PA — *B. A. with High Honors in Theater, Minor in Psychology, Outside Concentration in Computer Science*

SEPTEMBER 2011 - MAY 2015