

LANCE RUSSELL

SOFTWARE ENGINEER

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PROFILE

Technically advanced software developer with experience designing, developing, and delivering user-centric software applications. Proven ability to integrate out-of-the-box thinking and engineering expertise to improve processes, systems and methodologies.

WORK EXPERIENCE

Software Engineer, Matchwell

January 2023 — Present

- Collaborated with cross-functional teams to deliver robust web applications in the healthcare management space.
- Led UI/UX initiative by implementing a flexible design system for frontend development, achieving successful release with no major bugs.
- Wrote proposals for application enhancements, introducing new features and promoting cohesion across domains.
- Implemented performance optimization strategies, enhancing application speed and user experience.
- Conducted code reviews and provided mentorship to junior developers, fostering a collaborative team environment.

Full Stack Web Developer, Stova (Formerly MeetingPlay)

February 2021 — January 2023

- Developed and maintained complex applications for high-scale corporate events.
- Built real-time features including live chat, Q&A, and interactive agendas utilizing WebSockets and server-sent events.
- Wrote and maintained comprehensive unit and integration tests, ensuring application stability and performance.
- Collaborated with cross-functional teams to gather requirements and improve feature sets.
- Enhanced application performance through code optimization and best practices.

Contract Software Engineer, Zipi

November 2020 — February 2021

- Planned, developed and implemented a successful large-scale project from conception to completion which involved integrating a payments processor into a back-office accounting management application.

Software Developer, BlueTone Media, Wilmington

December 2019 — November 2020

- Delivered over a dozen custom marketing and e-commerce sites (React, WordPress, Shopify) for clients in legal, retail, and healthcare sectors.

CORE SKILLS

Javascript	Typescript	Python	React
Next	Node	Jest	Git
Github			

EDUCATION

Bachelor of Science

Louisiana State University of Alexandria
Major in Computer Science, Minor in Mathematics

Full Stack Flex - Engineering Immersion

Thinkful