

# John Larson

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## Skills Summary

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- **Languages:** Kotlin, Java, JavaScript, Typescript, CSS, HTML, JSON, PHP
- **Frameworks:** Ktor, Springboot, Next.js, Vue.js, Nest.js, React.js, Prisma, Postgres, Alpine.js, Tailwind CSS, Material UI
- **Tools:** Git, Vercel, Supabase, REST APIs, Digital Ocean, AWS, Docker, Postman/Insomnia,
- **Skills:** Agile, SCRUM, Kanban, DevOps, CI/CD, Unit Testing

## Experience

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### Software Engineer – Midwestern Interactive

Joplin, MO

Full Time

March 2022 – Present

- **Developed** scalable, efficient, and component-driven web applications with continuous integration and deployment capabilities using technologies such as Typescript, Next.js, Vue.js and Nest.js.
- **Collaborated** with clients, designers, fellow developers, and project managers using Agile and SCRUM methodologies for software development, utilizing a variety of Kanban-style project management boards.
- **Optimized** legacy code implementation and cleaned up redundant and unnecessarily complex functions to increase performance.

### Web Developer – Great Idea Development (self-owned)

Collinsville, MS

Owned/Operated

February 2014 – Present

- **Collaborated** with clients to best understand their business needs and formulate methods to minimize ship-time for projects.
- **Designed** responsive, eye-catching frontend websites and applications to improve user engagement and ease of use utilizing Next.js, Vue.js and CSS frameworks such as Tailwind CSS.
- **Engineered** robust backend solutions, including REST APIs build with Nest.JS and Prisma.

### Senior Software Developer – Liquid Creative

Jackson, MS

Full Time

September 2021 – March 2022

- **Developed** CMS-driven applications for local businesses using Alpine.js, JavaScript, PHP, HTML and CSS based on OctoberCMS/WinterCMS platforms.
- **Collaborated** with designers to accurately represent client and designer vision using tools like Bootstrap and Tailwind CSS.
- **Implemented** development processes using Kanban boards and converted code repositories to GitHub for easy collaboration and version control.
- **Optimized** internal hosting solutions and implemented measures to secure, optimize and update servers.

### Web Developer/Systems Engineer – InCare Technologies

Ridgeland, MS

Full Time

November 2019 – September 2021

- **Developed** web applications and websites for businesses across the southeast utilizing React.js and WordPress.
- **Managed** 75+ websites and provided maintenance to ensure each were up-to-date and secure.
- **Supported** 300+ businesses across the southeast with advanced IT and network support.

### Senior Field Technician/Web Expert – Ideal Software

Meridian, MS

Full Time

September 2013 – September 2017

- **Supported** 100+ clients in the Family Entertainment industry with on-site installation and training.
- **Deployed** internally developed ecommerce solutions for ticket and admission sales using HTML and CSS

## Projects

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- **Recipe Vault Online:** Online cookbook solution developed with Next.js and Tailwind CSS with custom-built backend API based on Nest.js, Prisma and Postgres. Features user authentication and authorization and ability to access favorited and shared recipes.
- **Great Idea Media Platform:** Online news/journalism solution that provides a custom-tailored CMS for writers and photojournalists. Developed with Next.js and Tailwind CSS, with a custom-built backend API based on Nest.js, Prisma and Postgres.