STEPHEN MATHENY

Full Stack Software Engineer

(469) 265-7880 | stephen@solutionsarkitect.com | Lufkin, TX

SUMMARY

Senior full stack software engineer with over five years of professional experience. I specialize in building scalable web applications using Laravel and React, with a focus on clean, maintainable code and intuitive user experiences. I'm a motivated self-starter who thrives in both independent and team environments, and I'm always learning new tools to stay current in a fast-moving field.

In my free time, I enjoy carpentry, taking trips with my family, working on side projects, and running a local chess club in Lufkin. I also operate a nonprofit organization that builds custom web apps to support educators and school staff.

EXPERIENCE

Lead Software Engineer

The Wellness Matrix - *confidential client*   03/2025 - Present   Remote

Sole developer building a wellness platform from scratch using Laravel, React, Inertia, and SQL

Collaborated with the CEO to define requirements and deliver scalable enhancements

Designed and implemented the full data infrastructure

Skills used: Laravel, React, Inertia.js, MySQL, Tailwind CSS

Software Engineer II

NCS Credit   08/2022 - 05/2025   Remote

Built PHP processes to ingest and handle client Excel/CSV files

Collaborated with the sales team and engineering staff to implement technical solutions and support onboarding

Wrote complex SQL queries, including recursive joins and CTEs

Skills used: PHP, Laravel, SQL

ncscredit.com

Software Engineer

friEdTechnology   01/2022 - 08/2022   Remote

Built Google Workspace add-ons and workflow tools using Apps Script

Developed internal automation tools to improve team efficiency

Implemented tools for education departments, including Mississippi DOE, and supported product adoption at conferences

Skills used: Google Apps Script, JavaScript, Google Workspace APIs

friedtechnology.com

Software Engineer

Kincaid IT   06/2021 - 01/2022   Remote

Sole developer of a public Google Workspace add-on, handling front end, back end, and authentication.

Managed the full approval process through Google.

Skills used: Google Apps Script, HTML/CSS, JavaScript, Google Workspace APIs, OAuth

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Computer Science / CAD / Mathematics Teacher

Hudson ISD   06/2017 - 06/2021   Remote

Taught foundational programming concepts using JavaScript, PHP, and SQL

Built internal web apps to support classroom management and student engagement

Guided students through CAD software projects

hudsonisd.org

Mathematics Teacher

Livingston ISD   06/2015 - 06/2017   Remote

Built a custom web app to streamline student tracking and instructional planning

Designed differentiated lessons and assessments

Collaborated with faculty to implement data-driven instructional strategies

livingstonisd.com

EDUCATION

Bachelor of Science - Interdisciplinary Studies - Mathematics
Stephen F. Austin State University
2010-2015

LANGUAGES

PHP	Native	★★★★★
Javascript	Proficient	★★★★☆
SQL	Native	★★★★★
HTML	Native	★★★★★
CSS	Native	★★★★★

FRAMEWORKS

ReactJS	Proficient	★★★★☆
Laravel	Proficient	★★★★☆
Inertia.js	Proficient	★★★★☆

TOOLS

Docker	Postman	Git	VSCode
Figma	Composer	NPM	

REFERENCES

Kayhan Karatekeli
Engineering Manager - NCS Credit
(720) 503-1918

Sarah Gallander
CEO - The Wellness Matrix
(281) 723-8252

Ross Bryson
Lead Developer - Kincaid IT
(803) 804-1422

FIND ME ONLINE

GitHub   github.com/stephenmatheny

LinkedIn   linkedin.com/in/matheny-stephen