

Thomas Matlock

Full Stack Developer

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<https://github.com/zep1994>

Highly-analytical Full Stack Developer proficient with a range of programming languages and tools. Collaborative team player with exceptional technical skills and four years of expertise in the field. Expert at deciphering and resolving intricate problems with a focused and analytical approach. Committed to meeting rigorous development goals under tight deadlines while creating impeccable code. Adept at developing solid, practical, and user-friendly applications that fulfill client and employer demands. Proficiency in both the backend and front end of software development. Hands-on with JavaScript while thriving in data analytics.

Technical Proficiencies

Data-mining & manipulation, JavaScript, Node SQL / NoSQL, Ruby / Python, Unix / Linux / Git / Bash, Web, and mobile application development, HTML/CSS/React/NexJS, .Strapi / CMS, Apache / Nginx, ES6, React, React frameworks

Professional Experience

Liquid Creative, Jackson, MS

Oct 2022-

Present

Systems Manager / Full Stack Developer

Develop company-wide data backup and storage procedures and keep tabs on continuing attempts to safeguard against data loss. Handle high-profile client onboarding to foster solid commercial relationships. Maintain computer system's optimal performance levels.

- Hosted and maintained more than fifty websites, using a full stack of web technologies
- Constructed two additional sites in a single month to get the department's wait times back to a reasonable level.
- Completed a month-long crash course on NextJS and Strapi, Apache, and continued Laravel work.
- Lowered customer wait times by 50 % while managing just one employee.

CSpire, Ridgeland, MS

Jul 2022 - Oct

2022

Systems Auditor

Tracked data Constantly and meticulously to ensure the highest degree of precision in response to the need. Performed risk analysis and used discretion to identify system vulnerabilities and provide solutions. Built previously hand-coded problems using Windows Task Scheduler, Python, and ACL in conjunction with SQL queries. Advised developers on problems with databases, performance, and other issues. Documented testing procedures for developers and future testing use. Recommended changes and corrections to developers for optimal software performance and usability.

- Utilized ACL to provide continuous monitoring for Agile Auditing, saving countless hours of programming work.

Ergon, Inc, Flowood, MS

Mar 2021 – Jul

2022

It Internal Auditor

Fostered enduring connections between audit and other divisions and external businesses. Designed, implemented, and maintained audit software to examine millions of journal entries. Created new financial system theft controls based on risk.

- Saved hundreds of dollars every quarter by assessing risks and instituting constant monitoring.

Ergon, Inc, Flowood, MS

Jan 2020 – Mar 2021

Software Developer

Developed genuine, long-lasting connections that boosted confidence across teams. Identified patterns in the data and devised a system that cuts preparation time by days. Successfully mastered new software and took on the role of system administrator.

- Redesigned legacy software to drastically cut down on support requests.

Mthree, New York City, New York
2019
Software Developer

Apr 2019 – Dec

Mentored Bash/Shell Scripting to create the purpose of creating automation scripts to streamline the procedure. Established TCP/IP connections emphasizing the application and network layer. Employed Linux machines and used Regex to seek patterns and spot mistakes.

- Enhanced efficiency by querying the database using SQL and collecting relevant data.

Education

Bachelor's in business administration, May 2018
University of Mississippi, Oxford, MS

Full Stack Software Development Bootcamp Program, January 2019
Flatiron School, NYC, NY