

ELIZABETH FURTADO

Software Developer

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WORK EXPERIENCE: **Lead Laserfiche Software Developer**

Apr. 2023 – Present

Automated Business Solutions

- Developed full-stack applications using JavaScript, HTML, and CSS to automate business processes and improve user experience.
- Worked with users to design new databases and internal management systems, improving accuracy in employee records, speed in employee onboarding, and efficiency in employee operations.
- Created authentication systems with PHP and SQL, implementing login scripts and managing databases for various projects.
- Designed and managed relational databases using SQL, creating efficient schemas and implementing data integrity constraints for multiple clients.
- Built internal tools using Electron and JavaScript, streamlining operations and improving efficiency within the organization.
- Designed and deployed 50+ VoIP systems for clients.
- Provided help desk support for phone, network and hardware issues for clients.

Legal Applications Developer (Paralegal)

Feb. 2021 – Oct. 2022

Denelle Law, LLC

- Streamlined the document management process with a new system, reducing document processing time by 65%.
- Designed and implemented case management automation software that reduced administrative time by 50% and improved accuracy.
- Collaborated with attorneys and support staff to identify areas where technology could be used to improve workflow and implemented software solutions to increase efficiency.

Programming Intern

Fall 2019

Collegiate Tutoring

- Analyzed and evaluated existing task workflows, organization systems, and time tracking systems to identify opportunities for improvement and optimization.
- Utilized various tools to develop an efficient system for organizing tutor information, assigning weekly tasks and requests, and tracking progress.
- Demonstrated strong problem-solving skills and attention to detail in identifying and resolving issues and bugs.

SKILLS:

Javascript | jQuery | Python (Django) | HTML/CSS | SQL (MSSQL)

EDUCATION:

University of Mississippi

Dec. 2020

B.A English and Liberal Arts

GPA: 3.5

Minors: Film, Entrepreneurship