

SHAWN HARDIN

Full-Stack Software Developer



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[LinkedIn](#)



[GitHub](#)

As a Professional Software Developer, I possess exceptional leadership skills and excel in working cohesively with teams. My aptitude for critical thinking and problem solving allows me to effectively manage projects. Additionally, as a creative individual with experience working with functional databases, I specialize in designing minimalistic UI that streamlines complex processes to make user-friendly applications.

TECHNICAL SKILLS

HTML - CSS - Bootstrap - JavaScript - ES6 - jQuery - Ajax - JSON - RESTful API - REST API - Maven - Java SE - Java EE (Servlets, JSP, J2EE) - File I/O - MVC - Spring Boot - Hibernate - MySQL - Thymeleaf - Object-Oriented Programming (OOP) - Test-Driven Development (TDD) - Version Control with Git - Paired Programming - Debugging - Apache TomCat - Unit Testing (JUnit)

Exposure to: Project Management Tools - Github Pages - NPM - Scrum Stand Up - Spring Framework - React - AWS Deployment, Gson

SOFT SKILLS

Collaborative - Peer Review - Strong Communication Skills - Teamwork - Builds Relationships - Initiative - Analytical - Flexibility - Reliable - Integrity - Work Independently - Visualization - Willingness to Learn - Collaborate - Problem Solving Skills - Research Skills - Dedicated - Self-motivated - Committed - Team Player - Innovative - Independent - Written and Oral Communication Skills - Culture - Fast Paced

DEVELOPMENT PROJECTS

Out of Milk: [Live Site](#) | [Repository](#)

Out-of-milk is a comprehensive meal planning platform that functions as a full-stack web application. Its features include recipe discovery through TheMealDB API, grocery list management, and the ability to save favorite recipes all in one place. The application was built using Java, SpringBoot, MySQL, CSS, HTML, Javascript, and Bootstrap, and is designed to simplify the meal planning and grocery shopping process for busy individuals. As part of the development team, my main contributions were building the majority of the pages' outline and creating the search functionality. I also assisted with the application's styling and functionality, and utilized the API to develop a search and filter function that reads through the database and retrieves appropriate recipes.

Skills: Paired Programming, HTML, CSS, Bootstrap, Java, JavaScript, Spring Boot, Spring Boot Security, API,Json.

Fancy Coffee : [Repository](#)

As a contributor to a project, I played a key role in developing its functionality and design. The application I worked on involved displaying a list of coffees, which were sorted based on their name, roast type, and accompanying image. Specifically, I was responsible for developing the functionality of the application, designing the page layout, and conceptualizing the menu user interface. I implemented the menu UI into the web application, which helped enhance its overall structure and user experience.

Skills: JavaScript, CSS, Bootstrap, and HTML.

Weather Map: [Repository](#)

Web application that incorporates multiple programming languages to showcase a weather map with real-time updates. The map provides information such as current temperature, wind speed, and other weather-related data. Additionally, I added a draggable icon to the map, which affects the displayed weather depending on its location. To improve the user experience, I also developed a fully functional search bar that moves the icon to the searched location and updates the information displayed accordingly.

Skills: JavaScript, CSS, Bootstrap, and HTML,Json,API

PROFESSIONAL EXPERIENCE

Cellright Technologies- Universal City, TX

Data Entry Clerk /Jan 2019 - Jan 2021

- Enhanced database accuracy by meticulously reviewing and editing transferred data, resulting in a 25% decrease in errors.
- Maintained a thorough record of all data transferred into the database, ensuring that all records were up to date and easily accessible when needed.
- Troubleshoot database-related problems by utilizing critical thinking skills and attention to detail, resulting in a reduction in system downtime.

Cellright Technologies - Universal City, TX

Distribution representative/ Jan 2019 - Jan 2021

- Improved order processing time by 15% through quality checking outgoing orders before shipping, resulting in increased customer satisfaction.
- Implemented a streamlined inventory tracking system that reduced inventory discrepancies by 30%.
- Successfully trained 3 new employees on all aspects of inventory management and order processing, resulting in increased efficiency and productivity.

Cellright Technologies - Universal City, TX

Decontamination technician/Jan 2019 - Jan 2021

- Improved machine efficiency by 20% by performing daily tests and maintenance checks, ensuring proper functionality and reducing downtime.
- Maintained a complete inventory of sterilized items, which resulted in 100% compliance with industry regulations and standards.
- Reduced sterilization processing time by 10% through effective time management and attention to detail, resulting in increased overall productivity.

EDUCATION

Codeup

Certification of Completion

Nov 2022 - May 2023

This 5-month coding boot camp teaches full-stack software development through 670 contact hours of hands-on technical training (20% more time than 4-year degree majors require). Students hone skills in modern web technologies, computer science, software engineering, and application architecture while gaining project experience with pair programming, debugging, troubleshooting, agile project management, user stories, feature lists, UI/UX, wireframing, and relational database design.