

# GREG "BUDDY" REED JR.

Software Engineer

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[LINKEDIN](#) | [PORTFOLIO](#) | [GITHUB](#)

## TECHNICAL SKILLS

**LANGUAGES:** HTML5, CSS, Python, Java, SQL, Javascript  
**TOOLS:** MySQL Workbench, Agile Development, Balsamiq, Postman, Spring Tool Suite, AWS,, Trello, Git, Github,, Canva

**DATABASE & LIBRARIES:** MySQL, MongoDB, Material-UI, Bootstrap, Font Awesome, Tailwind, Mongoose  
**FRAMEWORKS:** React, Spring Boot, Flask, Express, Node.js

## TECHNICAL EXPERIENCE

### Rhythm Section Entertainment | Freelance Music Producer / Web Designer

01/2012 - Present

- Plan, design and develop websites with intuitive navigation and audience targeting which led to an increase in client sales
- Conduct UX interviews with clients to understand project requirements and established realistic completion timelines for web applications
- Managed musical projects ensuring adherence to financial budgeting and timely delivery of high-quality product

## SOFTWARE PROJECTS

### Socialize | 2023 - [Github Demo](#)

**TECHSTACK:** MongoDB, Express, React, Node (MERN)

*A full stack social media app*

- Designed a fully responsive application by creating dynamic changes depending on screen size allowing users access on a multitude of devices
- Incorporated dropzone and multer which allows for user upload of designation picture file type for user profile picture
- Enhanced user authorization by establishing Json Web Token, "JWT" in order for logged in users to make API requests to the server

### The Spot | 2022 - [Github Demo](#)

**TECHSTACK:** Python, Flask , MySQL

*A full stack music blog app*

- Leveraged Trello and designed project wireframes with Balsamiq to facilitate consistent project timeline in order to deliver functional MVC in 5 days
- Improved users security to prevent confidential data breach by integrating password encryption using Bcrypt authentication, login and registration
- Utilized back end validations to verify users input to keep data consistent in order for user to incorporate full CRUD capabilities

### LifeTrak | 2022 - [Github Demo](#)

**TECHSTACK:** Java, Spring Boot , MySQL

*A full stack scheduling and goals tracker app*

- Used Agile development as a discipline management process to execute project completion of 7 days including testing, troubleshooting and debugging
- Engineered an adequate app with extensible scalability using efficient code base and Object Oriented Programming,
- Created design headers and digital assets with Canva and built out the front-end with Bootstrap for an engaging UI

## ADDITIONAL EXPERIENCE

### Real Estate Agent

08/2020 - Present

- Obtain new business opportunities through implementing new technologies and strategies such as cold calling, door knocking, and social media advertising that led to a pipeline increase of approximately 5 clients per week
- Collaborate with team executives, prioritize critical success factors by analyzing lead sources, research industry trends, and delegating task and documented sale productivity

### Alliance Residential | Sales Lead

01/2015 - 01/2020

- Maintained meticulous records of prospective and current residents, rental agreements, and inventory to ensure full company compliance using CRM software
- Streamlined the leasing process for 100+ new residents, ensuring a smooth move-in experience and gaining their trust in the leasing team

## EDUCATION & TRAINING

**Coding Dojo** - 14 weeks intensive coding bootcamp: *Full-Stack Developer* (2022)

- 1000+ hrs of full stack web development, Code Reviews, Pair Programming, Algorithms, Building API's

**MTI College** - Technical Support Specialist (2014)