

ZANE BLISS

FULL STACK SOFTWARE DEVELOPER



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<https://github.com/ZaneBliss>

ABOUT ME

I discovered a passion for creating software while I was a business administrator at an SEO Web Design company. After working closely with the development team, I realized that I wanted to use software to solve problems, invent new products and services, and improve efficiency. I am passionate about ongoing learning, problem-solving, teamwork, and collaboration.

EDUCATION

Nashville Software School

Full Stack Software Developer

Arizona State University

B.S. in Software Engineering

PERSONAL PROJECTS

Doze

<https://github.com/ZaneBliss/doze>

Keeping a sleep journal can be a chore, and creating actionable steps from historical data can be difficult and confusing. Doze is an intelligent sleep journal that uses machine learning to analyze user data and come up with conclusions about how specific habits affect contribute to or detract from the user's quality of sleep.

- Used Javascript for handling logic conditions and calculations
- Utilized React for user interface and DOM handling
- Implemented Brain.js for machine learning
- Chart.js was used for graphs, charts, and data visualization
- Implemented full CRUD functionality

SKILLS

- Javascript
- React
- CSS
- HTML
- JSON SERVER
- Brain.js
- Chart.js
- React Bootstrap
- Python
- Django

SOFTWARE EXPERIENCE

NASHVILLE SOFTWARE SCHOOL

Nashville Software School is an intensive, 6-month software development bootcamp that anchors learning in both individual and team-based project work. Throughout the program, I will learn Python/Django, React.js, Javascript, HTML5, CSS3, and SQL fundamentals.

Nutshell

Nutshell is an information dashboard where users can have access to all of their latest events, messages, news, and tasks. I worked with a group to implement varying features in the application. In addition to writing code, I also helped to organize and lead the project by setting goals and performing code reviews and leading group coding sessions.

- Handled dynamic DOM manipulation using Javascript
- Created 'Tasks' feature for creating, editing, hiding, and sorting user tasks
- Implemented Session Storage for saving user credentials
- Facilitated team communication and set project goals
- Assisted other team members with code issues and troubleshooting

CONVERSION FIRST MARKETING

Conversion First Marketing is a leading SEO service and SEO based Web Design company serving the Middle Tennessee area.

Operational Specialist 3/20 - Present

- Obtaining, evaluating, and documenting backlinks
- Technical support for clients issues related to Facebook live streaming and Google My Business
- Misc documentation and org training updating
- Improved sales pipeline workflow by implementing Hubspot automation tools reducing data entry
- Optimizing existing SEO blog content and cleaning extensive duplicate blogs
- Content writing and proofreading

Business Administrator 1/18 - 10/18

- Developed and improved team and client communication using Teamwork
- Optimized data entry methods reducing busywork using Google Docs, Google sheets, and Teamwork
- As Project Administrator gathered resources and coordinating team members on new projects
- Worked with management to introduce 3rd party services and clarify new workflows
- Developed training and additional resources for new employees including videos, spreadsheets, and documents