

# Tyler Collinson

## Web Systems & Design



573-259-9241



[tylercollinson8@gmail.com](mailto:tylercollinson8@gmail.com)



Bolivar, MO



[LinkedIn](#)



[Portfolio](#)

### Education

**May 2024**

Southwest Baptist University  
Bolivar, Missouri

**BS Degree in Web Systems & Design  
Minor in Graphic Design**

GPA  
3.605

### Volunteer/Extracurricular Activities

- KLIFE Parachurch Ministry
- Society of Art
- Intramural Dodgeball
- FBLA
- Intramural Flag Football
- Locamente Worship Night
- 3D Printing Club

### Experience

#### Skills Utilized

- React JS
- Figma
- Usability Testing
- Wireframing
- HTML
- CSS
- JavaScript
- Express.js
- Docker
- PostgreSQL
- UI Design
- UX Design
- Frontend Development
- Adobe Creative Suite
- Project Management
- Communication Skills

**Steelville Manufacturing, Steelville Missouri**

#### IT Internship 05/2022 - 08/2023

- Actively help my co-workers with network issues, display issues, computer flashing with boot drive, and help desk support 30 plus times a week
- Set up workstations 1-5 times a week by organizing the desk, cables, monitors, printers, PC, scan snaps, and then install any necessary applications
- Organized tech closet with hardware, cords, printers, etc. 5-10 times a week
- Replaced a building's old ethernet cable with CAT 6 and fed it through smurf tube to connect them to network switches by using cable tester/network toner

#### Senior Project

##### Applied Software Engineering 08/2023 - 05/2024

- Developed a feature-rich web application using the software development life cycle, ensuring UI/UX adherence, and utilized the sponsor's style guide. Led regular team meetings to align project objectives and collaborated with sponsors.
- Gathered feedback through presentations and usability testing, refining application design based on UI/UX best practices.
- Specialized in frontend development with HTML, CSS, JavaScript, and React, focusing on seamless data integration.
- Utilized Figma for mockup design, finalizing project direction through team and sponsor discussions.
- Defined project requirements, contributing to clear project documentation for scope and deliverables.

##### Work Study SBU IT Department 08/2023 - 05/2024

- Provided technical support to students and faculty, troubleshooting hardware and software issues such as laptops, lab stations, basketball score board, and help desk support.
- Froze/unfroze 7 plus lab station computers to download software and run scripts
- Recorded campus infrastructure by assessing lab stations, teacher workstations, and computer hardware, capturing its intel chip and model numbers for inventory

### Expertise

- User Interface/User Experience
- HTML/CSS/JavaScript
- Visual Design
- Project Management/Communication
- Technical Troubleshooting
- Interface & Interaction Design

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## References

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### **Dr. Jeff Kimball**

Relation: Professor

[jkimball@sbuniv.edu](mailto:jkimball@sbuniv.edu)

Southwest Baptist University

1600 University Avenue

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417 328 1701

### **Mr. Justin Webb**

Relation: IT Manager

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Steelville Manufacturing Company

1056 Perkins Dr,

Steelville, MO 65565

636 288 4276

### **Mr. John Stillwagon**

Relation: IT Team Lead

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