# Terrell Turner

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## Summary

Full-stack developer with a strong portfolio of self-directed projects and hands-on experience solving real-world HTML/CSS and JavaScript issues. Known for taking on technical challenges head-first, and focused on building solutions from first commit to deployment. Eager to bring this initiative and growing expertise to a collaborative development team.

# Experience

# Professional Freelancer & Independent Developer

June 2020 – Present Minneapolis, MN

RellSoft

- Designed and deployed a scalable e-commerce platform (TC4C), enabling seamless event bookings with PayPal integration and improving client conversion flow.
- Provided targeted HTML/CSS troubleshooting for email campaigns, ensuring cross-client compatibility for small clients.
- Explored game development concepts by creating two C# and Unity prototypes for game jam events, focusing on rapid development and problem-solving.

# Digital Content Reviewer

Oct. 2022 - Present

Burnsville, MN

Mackin Educational Resources

- Led quality assurance for digital content library, analyzing EPUB/PDF files and documenting technical issues using established testing frameworks
- Developed and maintained documentation for error tracking processes, improving team efficiency in content validation workflows

# **Provisioning Installer**

July 2016 – June 2020

Trustwave

Eden Prairie, MN

- Developed and maintained custom configuration scripts for enterprise firewall systems using shell scripting and Linux tools
- Directed remote firewall provisioning for 2,000+ enterprise locations and programmed each device with custom shell scripts, gaining early exposure to scripting and configuration management.

#### Projects

## Trading Cards For Change (TC4C) | Technologies: MERN Stack, Redux

February 2024 – May 2024

- Engineered a major architectural overhaul, refactoring the data model from a product-centric to a booking-centric system with nested objects to accurately manage event reservations throughout the entire purchase lifecycle.
- Implemented secure user authentication using JWT, a checkout process using Paypal, and a fully-functional product management suite to create, update, and remove products from the store.
- Deployed as separate frontend and backend services on Render, ensuring scalability and maintainability.
- Resulted in a performant, secure MVP that handles the full user journey from browsing to booking, with a polished UX experience.

#### TECHNICAL SKILLS

Frontend: React, NextJS, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Motion

Backend (Primary): Node.js, Express.js, MongoDB (MERN Stack), REST APIs, SQL

Backend (Familiar): C#, .NET Core

**Tools & Practices**: Git, Docker, Understanding of CI/CD principles, Jest/Vitest, Agile methodologies, Cloud Deployment (Render)

# EDUCATION

# Minneapolis College

Minneapolis, MN