Kyra Moore **Full Stack Developer**

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SUMMARY

Full Stack Developer with a strong foundation in user-centered design. Passionate about creating intuitive digital solutions that combine robust backend architecture with seamless frontend experiences while continuously expanding technical knowledge.

WORK EXPERIENCE (Full Work Experience on LinkedIn)

Ottawa Area Isd Holland, MI Software Developer Intern

October 2024 - Present

- Developed and enhanced comprehensive reporting features for MiCoachCompass, a statewide educational platform, implementing data visualization with chart views and multi-format export capabilities (PDF, CSV, IMG).
- Implemented role-switching functionality for users to transition between different roles using cookie-based state management.
- Built full-stack features using C#, SQL Server, and React with Next.js, following TDD practices including backend C#, Jest, and Cypress E2E testing.
- Transformed wireframes into production-ready features, maintaining high standards of code quality and user experience

Tigerlily Ferndale, MI

April 2023 - January 2024

Bartender/Server

- Utilized Toast POS System and cash register for transactions.
- Adapted to fast-paced environments, multitasked to ensure guest satisfaction.

PROJECTS

Chromatica | Github | Angular, Ionic, PostgreSQL, Figma, Tailwind CSS

- Collaborated on a mobile application that leverages machine learning to generate personalized music playlists based on users' moods, activities, and musical preferences through Spotify's API.
- Architected and implemented a recommendation algorithm that analyzes user listening patterns and combines AI-generated audio features with Spotify's API to create highly personalized playlist suggestions.
- Created comprehensive UI/UX designs from lo-fi wireframes to hi-fi prototypes in Figma, establishing a cohesive visual language and user flow

Drisca | In Development | React Native, Supabase, Expo

- Developing a social platform that encourages personal growth through user-generated challenges, implemented OAuth authentication and user management through Supabase.
- Designed and implemented comprehensive sign-up flow with wireframes and user authentication, laying the foundation for scalable user experience and account management.
- Implementing CI/CD pipeline using GitHub Actions and establishing testing infrastructure to ensure code quality and deployment reliability.

TECHNICAL SKILLS

- C#
- JavaScript/TypeScript
- Angular
- React

- HTML/CSS
- .NET
- SQL Server
- Git/Github

- TDD
- OOP
- REST APIs
- Agile Development

EDUCATION

C# .Net Full Stack Development Grand Circus | July 2024

Figma UX UI Design Essentials Udemy | June 2023