# Connor Dykes

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## SKILLS

- **Flutter** – 4 years
- **Firebase** - 4 years
- **Dart** – 4 years
- **Swift** - 3 years
- **Kotlin** – 3 years
- **React & React Native** – 2 years
- **HTML, CSS -** 2 years
- **JavaScript** – 4 years
- **IOS** – 4 years
- **Android** – 4 years
- **UI/UX** - 4 years
- **App Store Deployment & Testing** – 4 years
- **CI/CD** - 4 years
- **Git & Version Control**– 4 years
- **Node.js** – 4 years

## EXPERIENCE

*Immersion Neuroscience* • **Lead Mobile Developer**              *(03/2024) - Present*

*Remote*

I lead  a ground up project to push a formally B2B company into the consumer mobile space. I created an iOS and Android app using Flutter as well as Swift and Kotlin native code. I also created Apple Watch and Wear OS applications to communicate with the main mobile application to interface with device level sensors. In addition to these sensors I also implemented a robust Bluetooth system to capture and record heart rate data continuously in the background. I developed a fast and secure backend using Firebase and Influx. I also oversaw the deployment process from testing to production. The application we developed leverages proprietary algorithms to provide tracking and insight to an individual's emotional well-being.

*MGenio, Remote* • **Flutter Developer**                              *(05/2023) - (03/2024)*

*1240 Rockwell Ave. Suite 3A , Cleveland, Ohio 44114*

At MGenio I worked with a core team of 3-5 developers to deliver mobile applications to clients. I engaged directly with project managers and teams outside of our organization that were based all over the US, Europe, and Asia. I was directly in charge of managing our team and the project for MTA, an app we developed for the New York Metro System to manage all their travel. This app served over 500,000 users.

I have also worked with bigger companies like Sherwin-Willams to develop in-house software for their teams to manage on the road employees as well as deliveries and shipments. The application also managed warehouse quantities. This application was developed for iPad.

*Eqalink, Remote* • **Flutter Developer**                              *(10/2022) - (05/2023)*

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I worked with a team of three, developing a social platform with design principals driven by a research team of psychologists . In addition to project management, I was also involved with UI/UX, and Marketing. This application was cross platform for iOS, Android, and Web. I was responsible for architecting and managing the backend as well as the front end of the application.

*ABC Kids, Remote* • **Flutter Developer**                              *(06/2022) - (10/2022)*

*1960 32nd St, Boulder, CO 80301*

I created a mobile application for an Olympic rock-climbing program in Boulder Colorado. The application centralized the programming flow of their organization and allows instructors to access curriculum from on any device. The application is for iOS, Android, and Web. I designed the app in a team of two and was responsible for frontend as well as backend development.

*Kokoro Academy, Remote* • **Flutter Developer**                              *(10/2021) - (06/2022)*

*212 W McDaniel St, Springfield, MO 65806*

I developed a member management system for a Jujitsu studio in Missouri. This full stack application was offered on Android, iOS, and web. It included a class management and attendance system, full payment integration, and a dedicated admin app as well.

*Belay Trader, Remote* • **Flutter Developer**                    *(03/2020) - (10/2021)*

*305 Southridge Pl, Longmont, CO 80501*

I worked in a team of three, to develop a social networking app for rock climbers. This app had a wide array of GPS and maps related features as well as some clever NFC features.  This full stack application was exclusively mobile or iOS and Android, using Firebase and Node.js for a backend.

## EDUCATION AND CERTIFICATIONS

*Missouri State University*

*901 S National Ave, Springfield, MO 65897*

Bachelors of Science  *in Recreation, Sports, & Parks Administration*

*Aug 2016 - May 2018*


*Ozarks Technical Community College*

*1001 E Chestnut Expressway, Springfield, MO 65802*

*Associates of Arts*

*Aug 2014 - May 2016*