

Paul Thi

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LANGUAGES & FRAMEWORKS

Expert	Swift // iOS (UIKit & SwiftUI)
Proficient	JavaScript, TypeScript, Python // Angular, NativeScript
Familiar	Java, Dart, SQL, COBOL // Flutter

PROFESSIONAL EXPERIENCE

iOS Engineer

Coinsource - Fort Worth, TX

Nov 2021 - Present

- **Coinsource Helix:** Crypto app that also serves as a non-custodial wallet for its users. Keys are stored on the user's device's secure storage with a recovery backup on the Cloud. Users can buy, sell, receive, and trade crypto with other users. They also can locate and navigate to local nearby Coinsource ATMs. *(Swift & SwiftUI)*

Software Engineer

Dialexa - Dallas, TX

May 2021 - Nov 2021

- **Genentech mVTx:** Medical eyecare app that assists in the monitoring and detection of eye degenerative diseases. Two different versions were built utilizing a single codebase; one for optometrists to use in their office, and the other for patients to use in their own home. *(Swift & UIKit)*

Mobile Application Engineer

Bottle Rocket Studios - Dallas, TX

Sep 2019 - May 2021

- **MoneyGram Money Transfers App:** International money transferring app. *(Swift & UIKit)*
- **GoodLeap Pros:** Sales tool used by GoodLeap partners and dealers that offer financing for solar, battery, and other sustainable energy products to customers. *(Swift & UIKit)*
- **MyFrontier:** Self-service tool for Frontier Communications' customers. Users can handle payments, manage/monitor their devices, and troubleshoot their network if they have issues. *(Swift & UIKit)*
- **Frontier MTP:** Frontier Communications' Mobile Tech Portal used to assist technicians out on the field. *(Swift & SwiftUI)*
- **MaryKay App:** E-Commerce app for customers to purchase MaryKay beauty supplies and find beauty consultants. *(TypeScript, NativeScript & Angular)*

COBOL Developer

NYS Office of Temporary and Disability Assistance - Albany, NY

Nov 2018 - May 2019

- **Welfare Management System:** New York State's welfare assistance programs such as Medicaid, Food Stamps, and Housing Assistance.

Java Developer

NYS Department of Tax and Finance - Albany, NY

Jan 2015 - Nov 2018

- **Transportation Cluster:** New York State's transportation taxes such as One Stop Credentialing and Registration (OSCAR), International Fuel Tax Agreement (IFTA), International Fuel Tax Agreement Web File (IFWF), Highway Use Tax (HUT), and Highway Use Tax Web File (HUWF).

EDUCATION

Bachelor's of Science in Computer Science

University at Albany, SUNY - Albany, NY

May 2014