Contact

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Top Skills

React.js Mobile Applications SwiftUI

Languages

English (Professional Working)
Thai (Native or Bilingual)

Certifications

IOS13 & Swift5 - The complete iOS App Development Bootcamp

Basic Certificate Accounting

Jetpack Compose Crash course for Android with Kotlin

[NEW] Spring Boot 3, Spring 6 & Hibernate for Beginners

The Complete Android N Developer Course

Lee McCormick

Mobile Engineer | iOS Development | Swift | SwiftUI | Android Development | React Native

Norman, Oklahoma, United States

Summary

I am a Mobile Engineer who specializes in creating applications for Apple's iOS operating system. I love learning the necessary programming languages, gaining hands-on experience through projects, working with a team to deliver quality products and staying up-to-date with the latest developments in the Mobile ecosystem. Beyond iOS development, I am dedicated to broadening my horizons by exploring and mastering other programming languages to enhance my versatility and contribute to diverse tech ecosystems.

Experience

IBM

Software Developer February 2025 - Present (5 months)

- Engages in back-end and front-end development, L3 support engineering, and DevOps engineering.
- Designs, develops, tests, and delivers software solutions using cutting-edge and proven technologies.
- Operates in an agile, collaborative setting to meet stakeholder requirements.
- Creates, codes, and tests innovative component-level software solutions.
- Ensures unit testing of implemented solutions for seamless integration into products.
- Contributes to the automated CI/CD pipeline for quality assurance at various stages.
- Debugs and resolves customer-reported issues by designing, developing, and unit testing code fixes.
- Specializes in mobile development while maintaining a wide-ranging technical skill set.

Thai Style Language Co. Ltd.
Private Thai Tutor
January 2009 - Present (16 years 6 months)
Chicago, IL

- Instructed Americans and foreigners Thai writing and conversation
- Developed and taught general subjects to Thai elementary and middle school students
- Tutored students to help better comprehend content and concepts
- Prepared individualized education plans aligning with students' needs and interests.

Dialexa, an IBM Company
Mobile Engineer
July 2022 - January 2025 (2 years 7 months)
Dallas County, Texas, United States

At Dialexa, an IBM Company, as an iOS Engineer, Lee played a pivotal role in several high-impact projects. Lee's contributions included leading the redesign of PNC's banking app, focusing on updating the Account Feature to enhance user experience through modern technology. Lee was also integral to the Genentech project, where he collaborated on the mVTx app to resolve critical CoreData-related bugs, enhancing its reliability for users with eye conditions and their eye-care professionals. Additionally, Lee contributed to the Harley-Davidson project by developing new social media features and a loyalty membership program for their mobile application, improving user engagement and functionality. Throughout these projects, Lee demonstrated his expertise in iOS development, team collaboration, and problem-solving, significantly augmenting the capabilities and user experience of each application.

PNC Mobile Refresh Development | Feb 2024 - Nov 2024

- Designed and coded new screens, improved UI, and conducted rigorous debugging.
- Collaborated with diverse team sizes for streamlined development.

Genentech | Oct 2023 - Nov 2023

- Developed biomedical solutions for eye-care applications, enhancing reliability and data integrity.
- Resolved critical CoreData bugs and collaborated extensively with QA.

Loyalty-Program/Harley-Davidson | Jan 2023 - Jul 2023

- Developed new loyalty and social media features for Harley-Davidson's app.
- Ensured app reliability through a comprehensive code review process.
- Enhanced user engagement by introducing social media features and a fresh onboarding process.

myNILpay | Jul 2022 - Nov 2022

- Created a payment platform for NCAA athletes with web, Android, and iOS solutions.
- Developed UI using SwiftUI, integrated Stripe's APIs, and maintained a harmonized approach with team collaboration.

M3t

iOS Developer

July 2021 - July 2022 (1 year 1 month)

Norman, Oklahoma, United States

- Design and build applications for the iOS platform
- Integrating data from Tableau Server in iOS applications
- · Perform checks on correct functionality of app and fix bugs
- Understanding of Apple's design principles and interface guidelines
- Ensure the performance, quality, and responsiveness of applications
- Collaborate with cross functional team to define and design the app
- Responsible to help maintain code quality, organization and automation
- Familiarity with RESTful APIs to connect iOS applications to back-end services
- Proficient understanding of code versioning tools such as GitHub, Azure and SourceTree
- Understanding of basic SQL, C# and kotlin and implementing code from those programing languages to swift
- Integrate application with backend tools such as cloud, APIs and push notifications using SignalR and Firebase
- Experience with Swift and iOS frameworks such as CoreData,
 NotificationCenter, VisionKit, CoreNFC, MapKit, WebKit
- Experience with CocoaPod and Third Party Libraries for iOS application such as Firebase, SpreadSheetView, StepIndicator, SideMenu, ShipBook, JGHSpinner, and CardView

Oigetit Fake News Filter iOS Developer Intern May 2021 - July 2021 (3 months)

United States

- Maintained code integrity, quality and ensure responsiveness of iOS application
- Collaborated with the rest of the engineering team to design and launch new features.
- Worked with RESTful APIs to connect iOS applications to back-end services

- Collaborated with UI/UX designers and back-end developers to enhance a trusted news iOS application
- Integrated Git and Github to improve iOS application using its proprietary Alpowered fake news filtering technology

Gyu-Kaku Japanese BBQ Restaurant

2 years 5 months

Shift Lead

January 2020 - May 2021 (1 year 5 months)

Chicago, Illinois, United States

- Managed team efficiency and productivity by providing correction and positive feedback
- Identified employee conflicts and implemented company wide solutions to improve culture
- Improved employee morale by creating measurable daily goals to help accomplish company objectives.
- Established daily accountability for registers and ensured each register is properly funded.

Server

January 2019 - May 2021 (2 years 5 months) Chicago, IL.

- Ensured customers have an enjoyable dining experience by providing quality customer service.
- Worked with a team setting goals and improving the client experience
- Provided customers with food information, recorded orders, and maintained dining efficiency

DevMountain Student Developers

iOS Developer

January 2021 - April 2021 (4 months)

Utah, United States

- Improved skills in swift programming language and expanded on a strong foundation in iOS development.
- Applied knowledge in iOS Development to build 2 iOS applications which are available on the App Store.
- Planned the project using Trello, designed user interface, and built my personal expense tracker application named "MindMoney" which is currently available on App Store.

- Used CoreData and CloudKit for persistence data, VisionKit Framework for scanning and detecting text from data, MapKit and API's called for a currency calculator feature, and a third party library framework for graphs feature.
- Collaborated with a team and used Git, Github and Jira to plan and build a carpool app named "RideTribe" which is also available on the App Store.
- Integrated user's login and friend system management using FireBase.
- Utilized MapKit to allow users to search and select destinations for carpool route.
- Implemented MessageKit from cocoapods for real time group chat.

Wasabi Café

Server

January 2017 - July 2019 (2 years 7 months)

Chicago, IL

- Ensured customers have an enjoyable dining experience by providing quality customer service.
- Worked with a team in the front of the business by taking orders,
 familiarizing customers with menu, accurately recording food and drink orders,
 serving food and drinks, removing dinnerware from the table in a timely
 manner, and tallying bills.
- Provided positive interactions while serving in a friendly and efficient manner and played an integral role in ensuring customers have exceptional dining experiences.

Aupair In America Childcare Provider December 2013 - December 2016 (3 years 1 month) Chicago, IL

- Worked and lived with an American family to provide high quality childcare service.
- Created activities and entertained kids to promote development of the children.
- Cleaned, cooked or did light housework for sanitization and health of the children.
- Took full responsibility for the safety and growth of children.

Banyan Tree Hotels & Resorts Child Care Specialist April 2013 - August 2013 (5 months) Bangkok, Thailand

- Monitored children's play activities to keep children safe.
- Encouraged children to be understanding of and patient with others.
- Organized and engaged in recreational activities for child development.
- Promoted healthy eating by preparing meals with natural ingredients to encourage healthy habits.

Sainampeung School and Chulalongkorn University Demonstration Secondary School (Satit Chula)

Instructor

May 2011 - April 2012 (1 year)

Bangkok, Thailand

- Implemented guidance classes on career/college readiness and goal's planning for students.
- Provided school counseling and analysis data to identify student issues, needs and challenges.
- Organized activities to create an enjoyable environment in the schools.

Education

Devmountain

iOS Development Bootcamp, iOS Development · (January 2021 - April 2021)

Udacity

Become an iOS Developer, Programming and Development · (June 2020 - December 2020)

City Colleges of Chicago-Harold Washington College
Associate in Applied Science, Computer Information Systems (2016 - 2018)

City Colleges of Chicago-Harry S Truman College

English as a Second Language Program, English Language and Literature, General · (2014 - 2015)

Chulalongkorn University

Bachelor's degree in Education, Non - formal Education, Counseling Psychology and Guidance · (2008 - 2013)