

Mobile App Developer and Architect.

E-mail cal@gmail.com

Phone 469-342-2234

Accomplished software developer with variety of experience in mobile development, business analysis, design and architecture. Calvin has the ability to bridge the gap between technology and business groups in an organization by translating business needs into detailed requirements in order to provide guidance to technology groups for project implementation. He has analyzed data to provide recommendations and insights to senior management in support of strategic and tactical business decision

Proficiency

1. Languages - Swift, Objective-C, SQL, C, Java, UML
2. Paradigms - Agile Development, Waterfall, Rest, Test Automation
3. Tools - Git, Jira, XCode, Visual Studio, Rally, Swagger API, DBVisualizer, Postman, SoapUI

Experience

Architect – iOS

CENTURYLINK August 2020 - December 2020

Designed and developed a native iOS app that controls and managed Customer residential gateways such as providing control over the modem and WIFI connections. Integrated with Apigee and Salesforce backends for REST services

Technologies: Swift, Bitbucket, Jenkins, Jira, Salesforce

Software Developer

INTERCONTINENTAL HOTELS GROUP January 2020 – April 2020

iOS developer in a rapid cycle development using agile methodology in a pod organization setup. A customer facing app that enhances customer experience.

Technologies: Swift, GitHub, Rally

Technical Architect

AT&T INC. October 2019 - December 2019

Advised client on compliance of their site of Mobile apps with the CCPA laws and developed POC apps to test and verify third party SDKs on their alignment with California Consumer Protection regulations (CCPA) and GDPR

Technologies: Swift, React Native

Business Analyst

WALGREENS BOOTS ALLIANCE, INC. February 2019 – September 2019

Engaged with business owners to understand requirements/vision for scope to pull forward and worked with Product to define value drivers and support business case development and ensured timely updates/engagements with business owners on product design/development activities.

Developed process documentation on the project and operational processes to analyze both internal and external end user impacts on deliverable schedule

User Experience Lead

SAUDI ARAMCO November 2018 – January 2019

Identified, interpreted and analyzed data to identify key metrics and transform raw data into meaningful, actionable information. Reviewed available data sources to create visually impactful dashboards and designed, build and configured User interface to meet their reporting needs

Technologies: Axure RP

Technical Analyst

BERKSHIRE HATHAWAY INC. - September 2018 - October 2018

Transformed requirements into process / flow design specifications that were used by the rest of the development team to build, test solutions and identified integration point requirements for the front-end architecture.

Technologies: Swagger API, DBVisualizer, UML

System Analyst

Major Health Group in US. January 2018 - September 2018

Wrote user stories and use cases into test conditions, as well as, assist in writing, validating and performing system testing, working with Business, Solution, Enterprise, Data, and Integration Architects along with the Technical Leads to ensure alignment of proposed designs and solutions.

Transformed requirements into architectural and technical design specifications that were used by the rest of the development team to build and test solutions. Based on requirements, Interacted and coordinated with developers to ensure they have a confirmed understanding of all technical specs.

Technologies: IntelliJ, Swagger API, SoapUI, Postman, DBVisualizer, Rally, Jenkins

Business and Integration Architect

DEUTSCHE TELEKOM April 2017 - November 2017

Digital Transformation Architecture project, that spans numerous Legacy environments and service layers. Created design/architectural diagrams, systems integration mappings and technical design specifications for delivered solutions and transformed the requirements created by functional business analysts into a set of architecture and technical design specifications that included design/architectural diagrams, systems integration mappings, technical design specifications and designed new service, API optimization and authored Swaggers

Technologies: Apigee, Swagger API, IntelliJ, GitHub, Postman, SoapUI, DBVisualizer, Rally, Restful API, SOAP

Data Analyst

JOHNSON & JOHNSON October 2016 - April 2017

Supervised the data extraction from over 400+ client sites worldwide and created visually impactful dashboards, interpreted and analyzed data to identify key metrics and transform raw data into meaningful, actionable information

Mobile Technical Analyst

ROYAL CARIBBEAN - ROYAL CARIBBEAN CRUISES LTD. July 2016 - September 2016

Coordinated and led requirements gathering sessions, project goals, business and detailed requirements and collaborated with clients to gather and document their business requirements while working with the technical team to design and develop innovative solutions.

Software Developer

Barclays UK Wealth Development – BARCLAYS June 2015 - June 2016

Mobile developer role in Agile /Scrum methodologies, interfaced with business daily and led a team of 12 mobile Developers, participated in iteration planning, stories pointing, task distribution, code review, unit testing, defects fixing and assessed requirements, evaluated technology solution, design and architecture of the Application

Technologies: Objective-C, Jira, SQLite, Restful API, SOAP

Software Developer

SaaS COE – Accenture March 2015 - April 2015

Created an iOS application that access stream of sensor data in real time from various wearable devices using BLE technology and transform the data to be integrated into a cloud storage architecture, through Salesforce.

Technologies: Objective-C, Jira, Salesforce

Mobile Architect

Pioneer Natural resources January 2015 - February 2015

Led the development of a POC iPad app for the oil Industry, assessed requirements, evaluated technology solution, design and architecture of the Application

Technologies: Objective-C

Software Developer

SaaS Component Services – Accenture November 2014 - December 2014

Designed and led development of a marketing iOS application and integration with a Salesforce backend. Created and defined storyboarding, design and architect of the application

Technologies: Objective-C

Software Developer

Dex Media May 2014 - August 2014

Developed and maintained a marketing app that utilized Salesforce backend to provide leads to the users in the market. The project scope was to update the application to current technology (from iOS 5.1 to iOS 7), improve on the architecture to take advantage of the redesign on the backend and upgrade the custom software framework used.

Technologies: Objective-C, Rally, MongoDB, Salesforce