**Priyanga Manivelan**

**PROFILE SUMMARY:**

Experienced Web (React)& Mobile App developer (Native Android & Hybrid Technology) with over 8.5 years of Software and Web Development Experience and a broad range of industries, including banking, insurance management, restaurant management, and customer service. Solid understanding of full mobile and web development life cycles, UIX, web analytics, changing web standards, and Agile methodologies.

**CORE QUALIFICATIONS:**

* Bring in strong skills in hybrid mobile AppDev with JS frameworks and accelerators such as React Native, Ionic
* Lead platform development functions for a key product line (Web (React) & Mobile)
* Knowledge of business process automation tools and core business transactions would also be helpful
* Strong understanding of user experience and technical and business issues
* The role is a technical role, hands-on mobile developer and will assist with agile development and define functional requirements
* Experience developing mobile applications for Android using android studio
* Mobile Banking and payments
* Experience designing and developing single page web applications
* Experience with web services standards such as SOAP, REST and JSON
* Experience in data structures, algorithms and debugging
* Experience working in a fast paced, agile/iterative development environment
* Familiarity with any common design patterns such as MVC, Responsive design, Dependency Injection etc
* Posting Experiences to Apple app store & Google play store.
* Mobile Apps with Microsoft azure.
* Experience of creating the plugin in payment gateway like EGHL.(NativeScript)

**TECHNICAL SKILLS**

* Experience on any of the mobile native platforms (Android) or hybrid platforms (ReactNative, Native Script, Ionic, PhoneGap etc)
* Operating Systems – Windows,LINUX, Mac OS X, Google Android OS
* Domain (Mobile Application) : Web Technologies/Android Application Development/Hybrid
* Programming Languages – C++, C#.NET, ASP.NET
* Scripting Languages – PHP, JSP, AJAX, JavaScript(MVC Frameworks)
* Frameworks – React Js,Angular Js 2.0,Phonegap/Cordova,Ionic Framework,Bootstrap
* Server Technologies –IIS,Tomcat
* JavaScript and Rich UI development
* Databases – Sqlite, MySQL, SQL Server 2005
* Web Technologies – HTML, HTML5, CSS,J2EE
* Device Drivers-Android SDK,Adobe photoshop
* Software & Tools – Android Studio,Xcode,Eclipse,Visual Studio 2015, Macromedia Dreamweaver.
* Agile Software Development Methodologies
* Automation Tools - Jenkins
* Testing: JEST

**EXPERIENCE SUMMARY**

**Since May '19 – Present :United Overseas Bank,Raffles Place,Singapore**

PROJECT OVERVIEW

Web Application: <https://infinity.uobgroup.com/>

App Link : <https://play.google.com/store/apps/details?id=com.uob.infinity.mobi.app&hl=en>

App Link:Technologies Used :. Reactjs,Cordova,Android,ios,Jenkins,Github,Jest

Role and Responsibilities:

* Requirement analysis (Single Txn,Bulk Txn(Companies,Payroll,Approval Status,Fx Contract,Manage User Profile,Silent Notification)
* Managed a team of 6 local software and firmware engineers and 6 outsourced engineers.
* Implemented Agile Scrum across Software projects and increased velocity (time-to-market) & predictability.
* Implemented Push Notification functionality for all the Transactions throughout the module Web vs Mobile.
* Developing and creating mobile applications for multiple platforms
* Working with the marketing and design team for implementing mobile applications

**Since June17 May '19 – Present :System Protocol Information Sdn.Bhd,Kuala Lumpur, Malaysia**

PROJECT OVERVIEW :

App Link : <https://play.google.com/store/apps/details?id=com.flashcashmy>

Technologies Used : NativeScript,React Native,ReactJs,C#,

Role and Responsibilities:

* Payment Integration & Web service implementation.
* Implemented Push/One signal Notification/Scanner functionality.
* Posting Experiences to Apple app store & Google play store.
* Build Restful APIs with ASP.Net
* Experience of creating the plugin in payment gateway like EGHL.(NativeScript)

**Since October '15 –June’17: Qburst Technologies, Chennai**

PROJECT OVERVIEW:

App Link : <https://play.google.com/store/apps/details?id=com.qburst.chennai90&hl=en>

<https://www.uniqlo.com/>

Technologies Used: Android SDK, Java,Third party libraries.

Role and Responsibilities:

* Developed new features for proprietary Android applications used on phones and tablets; worked with developers to develop top tier solutions for restaurant customers.
* Preparation of Development Scenario
* Web service implementation using Retrofit Library.
* Embedded social networking, GPS and other usability features to the phone

Title : MountainSunMVP

Description : This project brings you a host of features that will help you not only to stay updated on your Mutual Fund investments across all funds serviced and do more Portfolio valuation, Financial transactions and SIP / STP / SWP registrations.

Technologies Used: Ionic Framework, Angular JS , JS, HTML, HTML5, CSS,

Android SDK, Intel SDK, Cordova.Android TV

Role and Responsibilities:

* UI Designing and Development
* UI Testing for multiple mobile screens and browser
* Dynamic Fund analysis using interactive Chart, Graphs.

**Since May '13 – October '15 : MindZen Technologies, Chennai**

PROJECT OVERVIEW

AppLink : <https://play.google.com/store/apps/details?id=com.aadcsmart&hl=en>

Technologies Used : Java, Android SDK, Sqlite.

Role and Responsibilities:

* Implemented CreditCard scanner using Paypal Sdk
* Implemented Barcode scanner using Zxing library
* Implemented Database using Sqlite

Title : MzappMobility Framework

Description : Mzapp Mobility Framework is a Insurance Broking Software for Customer relationship management (CRM) is an approach to managing a company's interactions with current and future customers. It often involves using technology to organize, automate, and synchronize sales, marketing, customer service, and technical support.

Technologies Used: Android SDK , Eclipse Juno, Java, Ionic Framework, AngularJS, JS, HTML, HTML5, CSS, Intel SDK, Cordova.

Role and Responsibilities:

* Responsible for developing application for both Tablet and Mobile
* Client Issue resolving and providing support client demo.
* Documented every step of the design process to have in the database to call upon later.

**OTHER PROJECTS**

* <https://play.google.com/store/apps/details?id=com.flagship.SAPENR2015&hl=en>
* <https://play.google.com/store/apps/details?id=com.flagship.iefe&hl=en>

**ACADEMICS**

B.E (ECE) college of Engineering,Chennai,India,Anna university in 2013 with 75%