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| **Rajkiran Sasane**iOS Developer

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| **Contact** |

 **Address** Pune, MH, 416119**Phone** 842 139 9599**E-mail** rajsasane.cse@gmail.com**LinkedIn**www.linkedin.com/in/rajkiran-sasane

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| **Skills** |

 iOSSwiftMobile App DevelopmentAgile DevelopmentObject-oriented programmingInnovativeObjective CLeadershipMobile platform experienceIoTConnected ApplianceKnowledge of Xcode IDECocoa TouchFamiliarity with push notifications, APIs and cloud messagingExperience in consuming RESTful APIsVersioning tools, such as GitExperience with third-party libraries and APIsIos Application Development

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 | * A **Mobile Application Developer(iOS)** with nearly **6.4+ years** of experience in software development with a strong command of object-oriented principles.
* Experience in building and delivering highly scalable, reliable, and complex software systems on time and on budget
* Strong coding skills in iOS technology, including Swift and Objective C
* Acted as a part of the Innovation team in Whirlpool for providing enterprise capabilities on **Apple Wearable devices(iWatch)**
* Experienced in working with clients, business managers, and technical teams for executing concurrent projects
* Proficiency in technical documentation, design, development, and troubleshooting for Mobile Application Development (using via, Swift, Objective C, iOS Applications, IoT, etc.)
* Experience working in an Agile development environment.

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| **Work History** |

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|   | 2017-06 - Current |   | **Senior Software Engineer***Whirlpool Asia LLP, Pune, Maharashtra** Worked closely with software development and testing team members to understand design and develop robust solutions to meet client requirements for functionality, scalability and performance.
* Worked effectively with cross-functional design teams to create software solutions that elevated client side experience and significantly improved overall functionality and performance.
* Performed technical designs and implementation of 10+ complex iOS apps.
* Reviewed client requirements, wireframes, and designs for technical feasibility.
* Collaborated with the scrum team to translate client requirements into implementable user stories.
* Improved product quality through code reviews, writing effective unit tests and collaborating with QA on implementing automation testing.

**Key Achievements:*** Working on 7+ major features(e.g. Scan2Cook,ADRS,Websocket,Scan2Connect etc) in different brand app for different regions.
* **"Data transfer using Sound wave"** Idea went to patent search.
* **"Digital Water Dispenser"** Idea goes into Production
* Operate Connected appliances using apple watch.
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|   | 2016-04 - 2017-06 |   | **Software Engineer***OneGreenDiary Software Pvt. Ltd., Pune, Maharastra** Translated basic design plans into full iOS app frameworks, delegating project components to appropriate team members.
* Worked closely with product managers and designers to define a rich iOS experience for the user.
* Supported the architect in improving the native iOS and iPadOS codebase.
* Explored new technologies and shared findings with the team.

**Key Achievements:*** Designed and developed 2 POS system iPad based apps with all functionalities.
* Integrated Payment gateway and BLE/WiFi printer.
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|   | 2014-12 - 2016-03 |   | **Associate Software Engineer***Bitcode Technologies Pvt. Ltd., Pune, Maharashtra** Debugged code and located root causes of problems by reviewing configuration files and logs.
* Created custom mobile applications using native technologies.
* Provided dedicated support and timely issue resolution to clients following successful app launch.

**Key Achievements:*** Designed and developed 4+ apps and my first app go Live on App Store.
* Worked on iBeacon technology for region monitoring.
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| **Education** |

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|   | 2011-06 - 2014-05 |   | **Bachelor of Computer Science: Computer Engineering***Shivaji University - Kolhapur*  |

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|   | 2008-06 - 2011-05 |   | **Diploma in Computer Sci & Engg.** *MSBTE Pune - Kolhapur*  |

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| **Accomplishments** |

 * Received a 7 **Star award**(Monthly Recognition) from Whirlpool.
* 4 Time **Constellation Award Winner** for Team Work and project deliverable.
* 2 Time **Rock Star Award Winner** for Innovation And Technical skill ability.
* Designed **contactless water dispenser** as part of Innovation in Pandemic situation
* Won Whirlpool Hackton for **data transfer using Sound wave** for a connected appliance.
* **Automate the User app review Using NLP** technology.

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| **Key Projects** |

 **1. IOT Application Development (Maytag, Whirlpool, KitchenAid, JennAir)**- Have power and control at your fingertips when you connect your Smart Capable Home Appliances with the android app. Smart features are there to help bring efficiency today, maximizing your time so you can spend it on what matters most.* Remote Start: start or stop your appliance from anywhere
* Cycle Notifications: get notified when a cycle has ended or detergent is low, power failure, error.
* Troubleshoot: avoid service calls with error diagnosis & videos to solve select issues.
* Favorites: create & save customized cycles.
* Cycle History: keep track of cycle history
* ADRs & Scan2Cook third party feature

**2**. **Enterprise App(IoT) for NAR Region using Apple Watch.**- Provide an interface to Read data, send data, Connect Appliances using apple watch. Provide updated data with Proper format. Communication with Appliance using WCloud.• Location-based nearby sharing | Geocoding• Backup data management using CSV [import/export]**3. Contapp**Contapp is the smarter & convenient way of exchanging and managing your business cards.Link: https://www.contapp.uk/* Apple CoreML Kit | Google OCR-NLP
* Location-based nearby sharing | Geocoding
* Backup data management using CSV import/export

**4.** **OGD Biz Report**- OGD Biz Report is an exclusive report app for OneGreenDiary POS (Billing application) merchants. Business owners can now be in touch with their business as long as they are connected to the internet. You can now view live Total Sales, Total Unique Customer count, Total Orders, and Total Items sold at your fingertips.**5. OGD Biz****-** OneGreenDiary is a local shopping diary, a single tool to interact with your local merchants. Get offers, deals, promotions and track your daily expenses.**Link:** https://apps.apple.com/in/app/ogd-biz/id1120940667**6. Personary**-Personary is a unique social search engine app to find people by simply typing any interest, activity, or occupation that identifies them.You can now look for specific people you want to connect with. When an invitation is accepted, you can chat and make arrangements with others for social events or for business opportunities. You can do it one-on-one or in group settings.**Link** : https://apps.apple.com/us/app/personary/id1483006495**7. Rabine Snow Pros**-Rabine Snow Pros app is a mobile application for Rabine employees and business partners who perform snow removal and ice management work nationwide**Link:** https://www.rabine.com/**Link**: https://apps.apple.com/in/app/ogd-biz-reports/id1501512552agement using CSV [import/export]

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| **Personal Details** |

 **Date Of Birth:** 20 Nov 1990**Address:** Gulmohar Renaissance, Flat No 1001, On Baif Road, Wagholi, Pune, Maharashtra 412207**Valid VISA:** Valid US B1(Business Visa) valid until 2029. |

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