**SATYA PRIYA RAJPUT**

[satyapriyarajput@gmail.com](mailto:satyapriyarajput@gmail.com) **+91- 891 966 8501, 934 672 8591, Hyderabad, India**

### Introduction

* **Satya Priya Rajput, M. Tech from IIIT-H (International Institute of Information Technology, Hyderabad) is Research & Development and Delivery/Result oriented technocrat.**
* **Having 13+ years of professional IT experience in all phases of SDLC, focusing on conceptualizing business needs and translating them into viable technical solutions.**
* **Having expertise in managing the team of talented s/w engineers, spearheading mobile competency, mobile delivery and setting up mobile team for iOS, Android and WP platforms.**
* **Experienced in requirements gathering, estimations, setting up the required team and designing the architecture for end to end solution and managing multiple projects**
* **Expertise in Teamwork, code reviews, architectural consultancy and mentoring junior engineers.**
* **Aligning the vision and technology roadmap for mobile solutions that operate within the section approach and assumes responsibility for problems of software and IT developments.**
* **Design and development of high performance, robust, scalable applications from inception to delivery and maintaining cycles.**
* Exploring and implementing Apps on available platforms like Xamarin and Virtual Reality Apps.

### IT Experience

1. Value and Vision

* Farsighted and well-organized with impeccable track record of delivering superior performances under demanding work environments.
* Hold credential for efficiently coordinating among cross-functional teams for project execution right from finalizing ideation (PRD / RFP) to implementation to delivery.
* Improving agility and team work using agile-scrum best practices and delivering end to end solutions.
* Fine-tuned analytical and problem-solving skills; possess superior verbal and written communication skills.
* Fast learner of complex topics, and its successful implementer. Offering myself with following stacks:

1. Core Competencies: Technology

* Software Architecture: Final Decision Maker and reviews
* Tech-stack decision: Final Decision Maker and reviews
* iOS Apps native development
* Android Apps development and architect design.
* .Net backed APIs and portal development
* DevOps: CI/CD, Deployment.
* POC (Proof of Concept): Developing POC.

1. Core Competencies: Management

* Team Management: Managing the teams of talented software engineers.
* Cross-departmental co-ordination,
* Setting up the protocols,
* POC (Point of Contact) for the stack-holder/s,
* Agility: Jira, Confluence, GitHub etc.
* Code Quality: Code Review, etc.

1. Agile - Scrum Methodologies
2. Software Architecture and Technologies selections
3. Server Technologies
4. iOS Apps Development
5. Android Apps Development
6. Mobile Apps Technologies
7. Cloud Technologies
8. Data Science Technologies
9. **Programming Logic & Language**
10. **DevOps Technologies**
    * Repository: BitBucket, gitHub.SVN
    * CI (Continuous Integration): Jenkins.
    * Container: Docker.
    * Containers Orchestration: Kubernetes.
    * Project Management: Asana, BitBucket, JIRA.
    * Unit Testing: Junit.
11. **Database Technologies**
    * RDBMS/SQL: MySQL, PostgreSQL.
    * NoSQL (Not Only SQL): MongoDB, Cassandra, Redis.
    * Mongo DB Server: Mongoose package, mongo db.
    * RDS Server / MySQL: Set up and uses on AWS.
    * NewSQL: Exploring.
12. **Programming Logic & Language**
    * Logic: Data Structures, Algorithms, Memory Management, Multi-threading, Concurrency and Synchronisation.
    * Language: Java, Spring Frameworks (Boot, Data, Cloud, Security), C, Python, JavaSCript, TypeScript, Shell Script, Objective-C, Swift, Perl, and PHP.
13. **Constant Learner**
    * Successfully completed the Machine Learning course from Coursera.org, with 100% score, offered by Prof. Andrew Ng, Stanford University.
    * I've completed approx. 50 certifications from renowned world standard authorities: Like: Coursera, Udemy, Infinite

Skills, Pluralsight, etc. References: <https://in.linkedin.com/in/arun-dhwaj-82b3b7b>)

### Employment Summary

**Digital Minds Software Solutions** (<http://www.dmss.co.in/)>

**From Feb 2016 to Till Date**

**Technical Project Manager – Mobility**

* I had played both management and technological roles (PM / Architect / Scrum Master).
* Team building: Hire and setup the team.
* Developing procedures, service standards and operational policies, planning & implementing effective control measures to achieve the desired goals.
* **Implementation: Involvement in coding (50%), Testing, Code Reviews, Apps performance optimization, Deployment,**
* Developing and demonstrating the POC to potential stack-holders.
* Architecture and Technology stack selection: 100% involvement in HLD (High Level Design), LLD (Low Level Design).
* Business Goal: Efficiently understand the business goal of the organization, Co-ordination among different departments, managing the tech team directly, architecting the solution, POC (point of contact) for stack-holders.
* Develop and Integrate Mobile Apps with Enterprise Level Business Products.

**Wipro Technologies Ltd.** ([<http://www.wipro.com/>)](http://www.dmss.co.in/))

**From** Aug 2012 to Feb 2016

**Team Lead – Enterprise Mobility**

* I had played both management and technological roles (PM / Architect / Scrum Master).
* Team building: Hire and setup the team.
* Developing procedures, service standards and operational policies, planning & implementing effective control measures to achieve the desired goals.
* **Implementation: Involvement in coding (50%), Testing, Code Reviews, Apps performance optimization, Deployment,**
* Developing and demonstrating the POC to potential stack-holders.
* Architecture and Technology stack selection: 100% involvement in HLD (High Level Design), LLD (Low Level Design).
* Business Goal: Efficiently understand the business goal of the organization, Co-ordination among different departments, managing the tech team directly, architecting the solution, POC (point of contact) for stack-holders.
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| **Company Name** | **Wipro Technologies Ltd.** () |
| **Role** | Module Leader – Enterprise Mobility |
| **Responsibility** | End To End Mobile Apps Development. |
| **Duration** | 27/08/2012 to 08/02/2016. |
| **Worked for Clients** | * American Honda Motor Company * National Grid UK * Abu Dhabi Distribution Company. * Thames Water * Hertz Equipment Rental |

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| **Company Name** | **NIIT Technologies Ltd.** (<http://www.niit-tech.com/>) |
| **Role** | Senior Developer |
| **Responsibility** | Design, develop and deploy mobile apps |
| **Duration** | 06/04/2011 to 23/08/2012 |
| **Client** | * Adecco Switzerland |

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| **Company Name** | **FinCrest Information Services Pvt. Ltd Hyderabad** (<http://www.fincrest.com>) |
| **Company Profile** | FinCrest is an offshore IT services company, located in Hyderabad, India offering high-quality financial and business information services to various financial institutions. |
| **Role** | Lead Programmer Analyst |
| **Responsibility** | Design, development and support financial application for NASDAQ |
| **Duration** | 06/04/2009 to 16/11/2010. |
| **Client** | * NASDAQ OMX Group, Inc |

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| **Company Name** | **Sumtotal Systems Hyderabad** (<http://www.sumtotalsystems.com/>) |
| **Company Profile** | SumTotal Systems, Inc. is the leading provider of proven talent development solutions that automate and integrate learning, performance, and compensation to drive business results. Sumtotal has more than 18 million users worldwide and 1500 customers including world’s best-known companies and government agencies. |
| **Role** | Software Design Engineer |
| **Responsibility** | Web development, testing framework development |
| **Duration** | 15/06/2006 to 27/01/2009 |