# **Subramanian Thirumalaisamy**

Agile Practitioner | Project Management | PRINCE2 Practitioner SAFe® Agilist | DevOps Certified Professional



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Coimbatore, India

# **Professional Summary**

- Having 20+ years of rich experience as professional technology consultant and configuration management spanning across project management, entailing planning, scheduling, negotiations with clients.
- Leading Agile Transformations with different flavors as Waterfall to Agile, Agile to Lean, Efficient Delivery mode, Lean Start-up
- Highly skilled in Functional, Security, Usability, Database, Regression, Performance, White box, Configuration management and Agile testing

Sept'01- Mar'05

- Extensively specialized in developing methodologies for QA Processes as per CMM, CMMI and PCMM standards.
- A Management Enthusiast with ample experience in Software Development, Quality Assurance and Maintenance and required Project/Product Management activities.
- Proficient in Project/Product Management, modularization and implementation, various business partner engagements and delivery as per standard norms.
- An architect in defining project planning, resource allocation and monitoring, estimation and budget management, Matrices, Reports, and as part of Software Testing Cycle
- Providing risk and issue management, quality assurance and change management.
- Expertise in the creation of Test Strategies and Plans, Matrices, Reports, as part of the Software Testing Cycle.

# **Professional Experience**

**Project Manager -**Jan'13 - Present Impiger Technologies, Coimbatore India

Agile Coach -Aug'11 – Dec'12 Reputed IT Industries

Sept'10 - Jul'11 QA Manager -

Orion System Integrators, Ernakulam, India

Tech Lead – Oct'05 – Aug'10

PayPal/ CSC, Chennai, India

**QA Engineer –** 

Test Lead – **Apr'05 – Sept'05 Opus Software Solutions, Pune India** 

Morphic Systems, Coimbatore/ Chennai India

Software Engineer – Jun'02- Aug'01

Vionix Technologies, Chennai India

### Certifications



ICP-ACC Agile

certified

professional

Coach - ICAgile



from

PeopleCert

**OPRINCE2** 



**SAFe Agilist** from Scaled Agile Inc.



PRINCE2 Agile



Foundation from PeopleCert

# **Education**

 Master of Philosophy in Computer Science (Distance Education) 2001-2003 Manonmaniam Sundaranar University, Tirunelveli

 Master of Computer Applications, University of Madras, India 1997-2000

Sengunthar Arts and Science college, Thiruchengode

 Bachelor of Science - Computer Science, University of Madras, 1994-1997

Sengunthar Arts and Science college, Thiruchengode

# **Curriculum Project Experience**

**Project Trainee -**Dec'99 - May'00 ISRO Satellite Centre, Bangalore

# **Project Experience**

# Office Of Prime Minister, Uganda • 12 Months

# Client – OPM NUSAF3

NUSAF3 MIS application is used to capture data generated in the subproject implementation process (Including subproject interests, approvals, grants, disbursements, implementation, accountability, Monitoring & Evaluation), support its analysis, and generate data-driven reports for decision making. The system will have inbuilt modules for each NUSAF3 component to capture the relevant data and processes.

It has a module within the system for capturing, consolidation, and for monthly reporting on the statement of expenditure of operations related to grant issued to

The application is integrated with the financial management Information system to track the flow of funds, the beneficiary registry at the Ministry of Gender, and the OPM Geographical Information system to share information in real-time.

# **Key Result Areas-**

- Project Management with Agile / Scrum methodology
- Synchronization and co-ordination of clients.
- Project enhancement and functional development

# Accomplishments

Active Participation in agile training program which assists in practicing agile planning and integrate the initiation and requirements gathering activities

• PMI ACP - MS Academy, Chennai

**PMI PMP** 

- MS Academy, Chennai

# McWane, United States • 12 Months

### Client – McWane

The portal contains a separate site for each group which enables sharing their latest news & events across the organization. This is purely an OOTB solution with Content Search Web part along with responsive web designs. Documents will be managed in SharePoint Library. Archival & retentions are implemented to avoid overload of the document library.

# **Key Result Areas-**

- Project configuration and Management using Agile / Scrum methodology
- Implementation and client coordination

# **ACI, United States** • 8 Months

### Client – ACI Clinical

Provided Online solutions for Project management based on their business flows. This application will enable users to create a new project, Meetings & tasks for project members. This is purely a role-based application & able to track the projects for future scope. Custom forms for creating a users in AD & auto-sync to AD online using Azure web job services

# **Key Result Areas-**

- Project lead and coordination using Agile / Scrum methodology
- Established proficiency across departments for client coordination

# Directorate of Education Standards, MoETS, Uganda • 12 Months

#### Client - MoETS, Uganda

MoETS\_IIS is a data collection system. The inspectorate mobile application collects the data. The inspectorate web is built on a belief that data collection and analysis. The analysis tool generates a report based on collected data. The reports tool uses Pybamboo and Pandas library to generate the charts/table reports

# **Key Result Areas**

- Build and led various systems and functional areas
- Engaged with clients to deliver quality results

# Tawazun - DMS & Migration • 12 Months

#### Client - Tawazun UAE

Migrating their existing Documents & redesign from SharePoint 2007 to SharePoint 2013. Analyzed their existing system & restructured their site collections, upgraded 20 existing solutions with new features, like HSE, Issue Tracker, Meeting Room Booking, Document Approval workflows & so on. Improved Search services & collaboration.

#### **Key Result Areas**

- Project Management with Agile / Scrum methodology
- Client Co-ordination

### **UCLP - Intranet & DMS** • 6 Months

# Client - UCLP (UK)

This Project allows end-user to view their UCLP company portal with the latest news and to track their company details, information. The Solution contains the SharePoint provided hosted app which will pull the information from the list and libraries.

#### **Key Result Areas**

- Project Management with Agile / Scrum methodology
- Managed Client Co-ordination and business delivery

# eAudit • 11 Months

# Client – KPMG, USA

The project scope included an activity-based workflow & electronic audit file that integrated methodology, guidance, industry knowledge, and tools needed to manage audit process right from beginning to end. eAudit developed the middle layer from business logic using VB.Net classes and UI designed using WPF & stored procedures of MS SQL Server 2003.

### **Key Result Areas**

- QA Automation Planning & Execution
- Test lab setup and monitoring

# <u>PayPal – Customer Protection and Consumer Experience</u> • 12 Months

# Client – PayPal inc, USA

PayPal is an eBay Company, enabled individual/business with an email address to securely, easily, and quickly send & receive payments online. PayPal's service builds on the existing financial infrastructure of bank accounts and credit cards. It utilizes the world's most advanced proprietary fraud prevention systems to create a safe, global, real-time payment solution.

### **Key Result Areas**

- Designed & reviewed Test plans & cases and conducted Functional & Regression testing.
- Developed and executed automated test scripts, tracked test results and reported bugs.
- Interacted with the client and ensured optimum resource allocation to ensure seamless project delivery

# **<u>Draughting Information System</u>** • 6 Months

### Client - ISRO Satellite Center, Bangalore, India

To develop user-friendly application for computerizing activities of the DTDF Division. The DTDF division handles various activities and maintains records of work. The system monitors & controls activities of the related division and also provides timely information to various users (Project Managers, Fabrication staff members, Satellite Designers, etc.). It will provide information to the Project Managers and store availability & shortage of required goods.

### **Key Result Areas**

- Design & development of the application
- Ensured that the service quality is maintained to the optimal level

### ADNOC - Intranet Portal & Online School Admission • 12 Months

#### Client – ADNOC, UAE

ADNOC is a public website for the schools which contains the school admission and document management for the student portal. All the student documents will be maintained in SharePoint itself. The site will provide bilingual (Arabic and English) content management. Approval workflow will be used to publish the school articles and news.

#### **Key Result Areas**

- Authored Project Management and assessment
- Seamless transition of operations

#### **ETR** • 6 Months

#### Client – Easy Jet (UK)

This portal will manage the Pilot examinations. Each Pilot shall take 2 exams in every 6 months. Admin will create a set of questions and answers for each exam and each one will get a unique question with shuffled answers. Once the exam is completed workflow will be trigged and send to the corresponding team to validate. InfoPath forms are used for reviewing the pilot training & Exams

#### **Key Result Areas**

- Critical Project Management with Agile / Scrum methodology
- Key member in client operations

#### Bill Me Later (BML) • 6 Months

# Client - PayPal inc, USA

Bill Me Later is a separate payment product merged with PayPal in 2008. BML is a PayPal service and also a convenient & secure payment method designed for managing purchases on the web / over the phone. As an open-end credit account, BML provided customers with the flexibility to purchase without using a credit card.

#### **Key Result Areas**

- Managed multi-Test Planning & Test strategy
- Automated Test execution & Metrics

# **Device Drivers • 6 Months**

#### Client – Comp Apps Inc., USA

The project provides sub-modules like Drive Mirror, Drive Upgrade, and Drive Restore. The Drive Mirror option is used to store one Driver's all the data to another drive. The Drive Upgrade option is used for a small amount of capacity disk. This Drive Upgrade option perfectly deals with sector-by-sector conversion uniformly. The drive Restore option is used to restore files of one disk to another disk.

# **Key Result Areas**

- Developed application using VC++ and C++.
- Configured quality documentation and design specifications.
- Involved in system analysis, design, coding.
- Designed & automated Test Cases and shared Test plans.

### 3B Trade 2002 - Enterprise Version1.1.0 • 4 Months

### Client - 3B SOFT LLC, Dubai Internet City

To develop a product for providing an enterprise-level business solution for trading companies. Each of the modules is aimed at making them available individually and put them to use as per industry requirements. This is an ERP product and monitors various operations like materials purchase & procurement, inventory management of the materials, Point of Sale system for billing & sales, customer order management for bulk sales, human resource & payroll system and finance management system.

# **Key Result Areas**

- Defined Test cases and automated Functional, Database and Regression testing.
- Followed test results and reported bugs.