

ABOUT ME

Accomplished S/W Engineering Manager with good experience in innovational cutting edge technologies, open-source technologies.

Geek programmer, Automation Architect with strong coding/ debugging skills.

Excellent in Planning/ Executing/ Managing End to End exercises with good experience in adapting the Latest Technology stack in mission-critical projects.

Certifications & Memberships

- 1. PRINCE2® Practitioner & Foundation Certificate in Project Management (License -5706391) from AXELOS Global Best Practice, UK
- 2. In progress Project Management Professional (PMP)® from PMI
- 3. In progress PMI Agile Certified Practitioner (PMI-ACP)® from PMI
- 4. Foundation Member of OpenStack from Dec 2017 (Member ID - 11837)
- 5. Member of Python Software Foundation from Jan 2015
- 6. Member of Python Software Society of India (PSSI) from Jan 2015
- 7. Member of Distributed Management Task Force (DMTF) from Aug 2011

LINKS

website:

http://ramesharpu.com

linkedin:

https://www.linkedin.com/in/rame sh-a-prince2%C2%AE-practition...

twitter:

https://twitter.com/ramesharpu

github:

https://github.com/ramesharpu

SKILLS

JAVA

PYTHON

REACT

ANGULARJS

HTML **CSS**

JAVA SCRIPT

SELENIUM API TESING

DATABASE - ORACLE, SQL SERVER, MYSQL

CLOUD COMPUTING & VIRTUALIZAITON - AWS, RHEVM, VSPHERE, VERIZON TERRAMARK

CONTAINERIZATION - DOCKER & KUBERNETES

OS - WINDOWS, LINUX, MAC

STORAGE - AMAZON S3, EMC ATMOS

CMT/VC - GIT, SVN, CVS

CI/CD - JENKINS, BAMBOO, TEAMCITY

TEST FRAMEWORK - DATA DRIVEN, KEYWORD DRIVEN, HYBRID, BDD

PROJECT MANAGEMENT

AGILE METHODOLOGIES

RAMESH A

SOFTWARE ARCHITECT/FREELANCE CONSULTANT

JP Nagar, Bengaluru, 560078, India

9886311312

ramesharpu@gmail.com

WORK EXPERIENCE

SELF EMPLOYED

Benagluru Nov 2019 - Present

Software Architect/Freelance Consultant

Undertaken B2B & B2C Corporate Consulting Services for the following technologies - Java, Python, ReactJS, AngularJS, TestNG, Pytest, RESTAssured, Unirest, Postman, Cucumber, JMeter, SQL Server, Oracle, Postgres, MySQL, Mac, Docker & Kubernetes, git & github, Jenkins

Corporate Tie-ups: Edureka, InnoServ, LCIPL, New Horizons, L&T Infotech, Dell, TCS, Victoria's Secrets, Allianz, Yodlee, Global Logic, Radiant TechSolutions

Key highlights:

- 1. Supported many commercial arrangement that was about to
- 2. Increased the business turnover as a result of my deliverables

CA TECHNOLOGIES

Bengaluru Sep 2018 - Oct 2019

Manager, Software Engineering

Managed the complete End-to-End Software Engineering Activities parallelly across 4 projects, leading a 14 member team across various projects Key Highlights:

- 1. Implemented the QE process and strategies to 4 different projects which resulted in high operating performance of the
- 2. Delivered High-level product features in tight schedule despite the manpower crunch, namely ZERO \$ Auth, UPI, Contactless payments, Responsive page design of OTP pages, SDK for TDS 2.0, Decoupled Authentication for Challenge Flow, etc...

ALTISOURCE BUSINESS **SOLUTIONS**

Bengaluru Apr 2017 - Aug 2018

Lead Engineer

Managed QE activities (Manual, Automation, and Performance Testing) as a Lead Quality Engineer & managed a team of 10 members. Contributed to Automation Team as an Automation **Architect**

Key Highlights:

- 1. Implemented Selenium Data-Driven automation framework which reduced the execution time by 90%
- 2. Managed the team single-handled and delivered complex releases

REDHAT

Bengaluru Jul 2011 - Apr 2017

Senior Quality Engineer (Technical Lead)

Managed End to End QE activities (Manual and Automation Testing) as Technical Lead for the following projects Upstream projects - ManagelQ, Aeolus, Deltacloud API Downstream projects - CloudForms Management Engine,

CloudForms CloudEngine Key highlights: Built the testing team from scratch and managed the End to End deliverables across multiple teams under the

same Business Unit

REDPRAIRIE(BLUE YONDER)

Bengaluru

May 2007 - Jul 2011

Senior Quality Engineer (Technical Lead)

Key Highlights:

- 1. Supported the team and managed to upheld the falling software business as a core pillar
- 2. Introduced and Implemented Selenium Data-Driven Framework which resulted in INR. 8 Lakh savings against the QTP license renewal

SELF EMPLOYED

Bengaluru Sep 2006 - May 2007

SEMBCORP LOGISTICS

Mumbai Aug 2005 - Sep 2006

Freelance Consultant

Management Trainee

EDUCATION

IIM CALCUTTA

Kolkata 2021

MBA

Executive MBA in Senior Management Programme(SMP)

CHRIST UNIVERSITY

Bengaluru 2015

Master's Degree

MS in Computer Science, Secured 4th Rank in the University, Passed in 2015 with 73.85% (3.46/5 CGPA).

SIDDAGANGA **INSTITUTE OF TECHNOLOGY**

Bengaluru 2005

Bachelor of Technology

B.E. (Mechanical) from Siddaganga Institute of Technology affiliated to Visveswaraiah Technological University, Passed in 2005 with 68.59 %.

PUBLICATIONS

ACM SIGSOFT SOFTWARE ENGINEERING NOTES

May 2014 **EMERGING TRENDS IN IT EIT15**

Feb 2015

A Novel Generalized Recommender System for Social Media Using Collaborative Filtering Technique

An Experimental Comparison of Data Mining Techniques for Paleoecology