# **ASANKA MOHAN - RESUME**

Present Status : Senior QA & Implementation Engineer

Undergraduate PGD in IT at BCS, AMBCS

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Date of Birth : 21<sup>st</sup> July 1985 Experience : 11+ years



# **CAREER OBJECTIVE**

I am looking to join a reputed company, step ahead in the career of Software Quality Assurance and System Implementation. I would like to use my ten years' experience in IT Helpdesk, Implementation & Software Quality Assurance to add value and help my employer to have more focus on customer satisfaction while I gain more experiences in different practices and businesses as well.

#### Domain -

# Supply Chain Management:

Inventory control, Distribution, Procurement, Sales, Customer service management. Logistic, Hire purchase, Manufacturing, Fleet management, Imports planning, Warehouse management, Imports forecasting, Budget forecasting, Raw material handling, Custom clearing – with ASYCUDA World, Stationary & fixed assets management.

# **WORK EXPERIENCE**

Senior QA & Implementation	Sirus Technology Service (Pvt) Ltd. (ABANS GROUP),	2015- Present
Engineer	Colombo 03. Sri Lanka	

#### QA Duties -

- o Responsibility for delivery of bug free and high quality software solution.
- o Identify, introduce new QA tools and technologies and provide training to QA team. (Ex: Mantis)
- Overall coordination between management, Development team, QA team and implementation team regarding scheduled tasks and Create detailed, comprehensive and well-structured test plans and test cases.
- o Estimate, prioritize, plan and coordinate testing activities and Identify, record and track bugs comprehensively and Monitor debugging process results and perform thorough regression testing when bugs are resolved.
- o Develop and apply testing processes for new and existing products to meet client needs and
- O Support the project team on Automation or Performance testing by creating and executing automation/performance scripts.
- Attend to internal and external audit queries, Follow written test plans, perform user acceptance testing.

# Implementation Duties –

- o Create implementation plan and manage the implementation according to planned timeline
- o Collaborate with technical resources to provide data migration, integration and deployment support.
- o Provide accurate implementation feedback, training and support so that users can be confident in the new system and so that sore spots can be proactively mitigated. This includes understanding, and teaching others that how to use feedback tools which built into the software
- o Develop deep functional expertise in Value Solution, maintain documentation and train his/her clients on the out of the box solution.
- Share the process knowledge with colleagues and project team in industry and implementation best practices.
- o Prepare Implementation documents such as user sign off, implementation schedules etc.

#### **Projects**

# Fast Forward – Supply Chain Management System Ver. 3 – Current project

Web based application focus on re-engineering the existing "Fast Forward – Supply Chain Management System Ver. 1" and add new features to improve existing module in efficient way. This project replaced the ERP system of Abans and successfully deployed in Abans PLC and Abans Retail (Pvt) Ltd, Abans Auto Mobile (Pvt) Ltd and Abans Electrical (Pvt) Ltd.

Project Target Duration: one year, Role: Senior QA and Implementation Engineer, Team Size: eight Technologies used:

o SDLC: Agile - Extreme Programming

Programming languages: ASP.NET MVC4 with WCF

 $\circ \quad \text{Implementation: Parallel}$ 

o Test Cases : Tarantula/Manual

 Testing: Manual Testing, DB testing (SQL Navigation), Selenium, UAT, Performance testing

o Bugs reporting: Mantis

# Fast Forward – Supply Chain Management System – BI

Web based application to full fill the business intelligence analytical dash boards and produce reports to top management. The system contains MIS reports and MIS analytical modules for decision making of top level managers.

Project Target Duration: Five months, Role: Senior QA and Implementation Engineer, Team Size: Four Technologies used:

o SDLC: Agile - Extreme Programming

o Programming languages : ASP.NET MVC

4 with WCF

o Implementation: Direct cutover

o Test Cases : Tarantula

o Testing: Selenium, Manual Testing,

Performance testing

o Bugs reporting: Mantis

### Approval Portal with SMS gateway

Online approvals granting such as discount approvals, sales reversal approvals, exchange approvals and more.

Project Target Duration: Two Months, Role: Senior QA and Implementation Engineer, Team Size: Two Technologies used:

SDLC: Agile - Extreme ProgrammingProgramming languages: ASP.NET, WCF

o Implementation : Direct cutover

o Test Cases : Manually

 Testing: Manual Testing, DB testing (SQL Navigation)

o Bugs reporting : Mantis

#### Fast Forward – Customer Service Management System

Desktop application which covers customer service management such as electronics, vehicles, installations, projects and IT service.

Target Duration: Six Months, Role: Senior QA and Implementation Engineer, Team Size: six Technologies used:

o SDLC: Agile

o Programming languages: C# with WCF

o Implementation : Parallel

Test Cases : Manually

Testing : Manual Testing, DB testing (SQL Navigation), UAT, Performance

testing

o Bugs reporting : Manually via emails

IT executive - Helpdesk	Sirus Technology Service (Pvt) Ltd. (ABANS GROUP), Colombo 03. Sri Lanka	2005- 2011
Application Support Executive	Sirus Technology Service (Pvt) Ltd. (ABANS GROUP), Colombo 03. Sri Lanka	2011- 2015

# IT executive- Helpdesk/ Application support executive Duties –

- ${\color{gray} \circ} \quad {\color{gray} Coordination, administration for both centralized and clustered application} \\$
- Environments and Client coordination and implementation of an Island-wide on line POS system. (More than 300+ outlets)
- o Carrying out Testing and Quality Assurance of In-house and Outsource Software modules before Implementing on online Systems and Online Trouble shooting through VNC.
- o Troubleshooting Windows98, Windows 2000 Professional, Windows 2000 server and Windows
- o Provide accurate implementation feedback, training and support so that users can be confident in the new system
- o Responsibility for delivery of bug free and high quality software solution

### Fast Forward – Supply Chain Management System Ver. 2

Desktop application focus for Supply chain management system for retail and hire purchasing business and successfully connected more than 900 showrooms and outlets. Currently it's smoothly running in island wide Abans, Hero and Abstract showrooms.

Duration: One year, Role: Application Support executive, Team Size: Seven Technologies used:

o SDLC: Agile

o Programming languages : C# with WCF

o Implementation : Pilot o Bugs reporting : Manually via emails

# Fast Forward – Supply Chain Management System Ver. 1

Desktop application which covered whole supply chain process from imports to distribution process.

Duration: One and half Year Role: IT Executive, Team, Size: Five

Technologies used:

o SDLC: Waterfall

o Programming languages: VB.NET

o Implementation : Phased

o Testing : Manual Testing

o Test Cases : Manually

o Testing: Manual Testing, UAT

Bugs reporting : Manually via emails

# Point Of Sale System Ver. 1

Duration: Two Year, Role: IT Executive, Team Size: five

Technologies used:

o SDLC: Waterfall

o Programming languages: VB.NET

o Testing: Manual Testing

o Bugs reporting: Manually via emails

o Implementation : Phased

# ACADEMIC AND PROFESSIONAL QUALIFICATIONS

- o Undergraduate PGD in IT at British Computer Society. (ID No 990233808)
- o Successfully passed BCS level 4 Certificate in IT (ID No 990233808)
- o Successfully completed BCS Level 5 Diploma in IT (ID No 990233808)
- o AMBCS at British Computer Society. (ID No 990233808)
- o Completed the Diploma in Computer System Design at the National Institute Of Business Management (N.I.B.M). (S. No 042057)
- o Successfully completed the General English Course of British Council. (S. No 7000611419)
- o Successfully completed the Spoken English Course of British Council. (S. No 7000611419)
- G.C.E Advance Level Examination, Year 2004 (Index No :4050371), Stream: Commerce, College : Nalanda College – Colombo 10
  - Results: One very good pass (B Grade) for Business studies and three ordinary passes (S Grade) for English, Accounts & Economic
- o G.C.E Ordinary Level, Year 2001 (Index No : 10084169), College : Nalanda College Colombo 10 Results: Two Distinction passes (A Grade), four very good passes (B Grade), three credit passes (C Grade) and one ordinary pass (S Grade)

# **EXTRA-CURRICULAR ACTIVITIES**

- o Unit Leader of the Nalanda College Saukyadana Unit.
- o Member of Nalanda College Chess Team.
- o Followed a course conducted by the Sri Lanka Saukyadana Movement in First Aid.
- o Member of Nalanda College Cricket Team.(under 15)

#### PERSONAL DETAILS

o Name in full : Ranathunge Arachchilage o Asanka Mohan o

Kelaniya., Sri Lanka. o Driving license : B1407006

o Date of birth : 21st July 1985 o School attended : Nalanda College, Colombo o Nationality : Sri Lankan 10. Sri Lanka.

Sex : Male o Religion : Buddhism

**SKILLS** 

 Good knowledge of System Development Life Cycle (SDLC).

o Extensive knowledge manual testing.

o Extensive knowledge system Implementation.

 Strong knowledge in User Acceptance Testing (UAT) & QA experience.

 Ability to develop creative solutions and UI engineering for complex situations.

o Solid understanding of SoapUI, QTP, selenium and Tarantula

Extensive knowledge of SQL Navigator 6.2

o Strong interpersonal and communication skills.

: Married

The ability to write a test script.

Civil Status

 Excellent team worker with strong coaching and mentoring skills.

**REFEREES** 

Mr. Pradeep Wijesinghe
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I do hereby certify that above information furnished by me are true and accurate to the best of my knowledge.

05-04-2018	Asanka
Date	Signature