## Mike Folcher

WW Director, Professional Services Delivery mifo@4js.com

#### Overview

- Worked with Genero, IBM® Informix® 4GL technologies for 16 years.
- Managed a team of software developers for a Genero based ERP system for 6 years.
- Provided leadership and technical expertise while migrating a Genero based ERP system's user interface from character-based to: GUI, HTML, Silverlight®, and HTML5.
- Provided high-level system architecture design for deploying an ERP system in multi-tenant environments.

## **Developer**

- Developed a deep understanding of the Genero BDL language syntax and runtime system.
- Acquired a fundamental understanding of Genero Application Server and how to deploy large scale applications.
- Created scripts to upgrade source code to the newer versions of Genero, searching for patterns and injecting code to take advantage of new features.
- Built SOAP based web service client in Genero for interfacing with 3rd party services.

## Manager

- Migrated ERP source code and application build structure to Genero Studio.
- Implemented a nightly built process for ERP source code.
- Migrated ERP application to a multi-tenant Cloud application with single-tenant database.
- Standardized the ERP deployment by deploying prebuilt binaries and applying a structured installation approach.

### **Skills**

- Programming: Genero, IBM Informix 4GL, Swift®, Objective-C®, Java®, Bash, Perl, C#, Visual Basic® .NET, JavaScript®, SQL.
- IDE: Genero Studio 2.50 / 3.20, Xcode® 9/10/11, Android® Studio 3.4, Visual Studio® 2015 / 2017.
- Database: MS SQL Server, IBM Informix Dynamic Server®, MySQL®.
- Operating System: Microsoft Windows® Server 2012 / 2016, MacOS®, Linux®, iOS®, Android.
- Source Code Management: Git, TFS.
- Project Management Tools: Jira®, Salesforce®, Confluence®, TFS.

#### Academic

- Bachelors of Science in Mathematics, Moravian College.
- Masters of Science in Information Systems, DeSales University.
- Professional Certification in iOS Development, University of Washington.

# **Prashanth Venugopalan**

Regional Director, Indian Service Team prve@4js.com

#### Overview

- System analysis.
- Feature designing.
- Application development.
- Code review.
- Test planning & estimation.
- Defect analysis.
- Database migration consulting.
- Infrastructure migration consulting.
- Infrastructure deployment.
- Server hardware troubleshooting & maintenance.
- Server hardening.
- IT business continuity.
- Solution architect.

# **Core Competency & Practice, Infrastructure**

- Adherence to client standards.
- Enhance information systems by adopting best practices.
- Design for a changeable environment.
- Ensure interoperability among systems.
- Practice and maintain effective change management.
- Forecast, plan, review and report requirements.
- Business continuity planning and testing for servers.

## Consulting

- Infrastructure design strategy.
- Infrastructure maintenance.
- Application systems design, migration and development.
- Training on IBM Informix database server management.
- Training on IBM Informix Genero.

# **Project Management**

- Project management for requirement gathering, analysis and design of systems. Including offshore delivery, UAT, deployment planning.
- Multiple project management using agile methodologies.
- Project monitoring / tracking time & cost over-runs and value realization, meeting the business needs.
- Pivotal role in maintaining SLA for production support contracts.
- Assist clients in innovation of respective businesses through facilitation, problem analysis and value mapping analysis in areas of new solution development, feature enhancement, cost reduction, developing innovative user interface, business and service design.
- Milestone of evolution and with emphasis on innovation process.

## Industry

- Automating manufacturing ERP process / technology.
- Production planning systems design and development.
- Materials / stores management systems design development.
- Purchase to payment process automation.
- Continuous process improvement and effort reduction.

## Certifications

- Certified Information Systems Auditor from Information Systems Audit and Control Association.
- Certified Information Security Manager from Information Systems Audit and Control Association.
- Information technology Infrastructure Library V3.
- IBM Certified for Information Management IBM Informix Server Administrator.
- Cisco certified entry level network technician (CCENT).
- Certified PRINCE2 Practitioner.
- Certified TOGAF Practitioner.

## **Skills**

•	Methodologies	Agile, Waterfall, SDLC.
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DB Tools WinSQL, Toad for SQL Server

Workflow Tools PuTTY, WinSCP3, MS Project®, MS Excel®, MS PowerPoint®,

MS-Word®.

 Programming IBM Informix 4GL, Structured Query Language (SQL), Languages

Operating System MS Windows Servers, MS DOS®, Unix®, Linux

Hardware / Dell® PowerEdge® Series, Hewlett Packard® DL and ML Series.

# Academic

**Servers** 

- Masters in Computer Application.
- Certified Information Systems Auditor (CISA), ISACA USA.
- Certified Information Security Manager (CISM), ISACA USA.
- TOGAF V9 Certified.
- Certified Informix Systems Administrator.
- PRINCE2 Practitioner.
- ITIL Foundation.
- CCENT.

## **Punitha Sridhar**

Senior Project Manager, India Services Team pusr@4js.com

#### Overview

- Guided teams in the development of applications under RDBMSes.
- Guided roll-out of integrated branch management systems and finance shared service application.
- Provided continuous maintenance support to all projects assigned.
- Guiding the team to develop new complex applications.
- Troubleshooting, resolutions and providing work arounds.

### Skills

- Languages & Tools: MS Visual Basic, IBM Informix 4GL, ISQL®, Genero, ACE reports.
- Database: MS SQL, My SQL, IBM Informix, Oracle®, IBM DB2.
- Operating Systems: MS Windows, Linux, AIX®, Unix.

### Academic

Masters of Arts - Madras University

## P. RAJESH KANNA

Senior Project Manager, India Services Team raka@4js.com

# Overview

- Hands on experience in SuSe® Linux installation, IBM Informix Database Administration, Application development using Genero and IDS.
- Experienced in software development, Client/Server technology, distributed application in Linux.
- Deep understanding of QA and testing of solutions development and processes.

### Skills

- Languages & Tools: Power Builder®, IBM Informix 4GL and Genero.
- Database: IBM Informix Dynamic Server, MS SQL Server.
- Operating Systems: MS Windows, SCO Unix, Linux, AIX.
- Hardware: Sun® Fire X4450, Dell Blade M600E, Dell 2900, IBM X Series, IBM BladeCenter® S.

# Academic

- Masters of Science (Software Applications).
- Certified Informix Systems Administrator.