



# Sachin Kogekar

## Product Manager

### Datascan Information Systems

#### ■ Summary of experience

- Development and implementation of Datascan *Clarity* ERP software solution.
- Development of SpendScan – a spend analysis tool for strategic sourcing.
- Category sourcing, spend visibility, spend categorization.
- Embedded systems software development.

#### ■ Areas of expertise

- Relational Database Modeling and Development
- VB 6.0, VB.Net, ASP.Net, ADO, DAO, SQL, VBA, XML, C, VC++, NesC, HTML, LISP
- MS Access, MS Excel, MS SQL Server
- Windows XP/2000, Red Hat Linux 9.0/Fedora Core, TinyOS 1.1.0

#### ■ Selected engagement experience

- Co-designed software architecture for Datascan software solutions.
- Led development on multiple modules comprising *Clarity*. E.g Vendor cost estimation, project's production tracking, document management, SMS and email alerts, workflow and task management, stock reservation system and many more.
- Led Spend Cube development and aided in strategic sourcing initiatives at leading US based Fortune 500 companies operating in the retail, hospitality, car rentals, pharmaceutical distribution, transportation and logistics services domains.

#### ■ Prior work experience

- A.T. Kearney, Alexandria -VA, USA – Data Management Analyst (*Sep '04-May '06*)
- Institute for Software Integrated Systems (ISIS), Vanderbilt University, Nashville, TN, USA – Graduate Research Assistant (*Aug '02-Aug '04*)
- Datascan Information Systems, Pune, India – Software Engineer (*Jun '01-Aug '02*)

#### ■ Education

- Vanderbilt University (USA), MS, Computer Science (*Aug '02 – Aug '04*)
- University of Pune (India), BE, Computer Engineering (*Aug '97 – May '01*)

#### ■ Publications

- Sachin Kogekar, Sandeep Neema, Brandon Eames, Xenofon Koutsoukos, Akos Ledeczki, and Miklos Maroti, "Constraint-Guided Dynamic Reconfiguration in Sensor Networks". *Information Processing in Sensor Networks 2004 (IPSN 2004)*, Berkeley, CA, April 2004