

October 20, 2009

What i strive for?

- Challenging Tasks.
- Innovation.
- Progress / Improvement.
- Pursuit of Quality.
- Drive for Knowledge.

What i expect?

- High degree of Professionalism.
- Friendly Atmosphere.
- Healthy Competition.
- Learning Opportunities.

What i offer?

- Build Management.
- Configuration Management – Base Clearcase, UCM, Perforce.
- Capacity Planning.
- Data bridging.
- Data porting.
- Database Management level work.
- Documentation.
- Hiring, Training and Managing Sales/Support Staff.
- Information Co-ordination between departments and sites.
- Innovation.
- International Trade / Sales.
- Jumpstart (automatic) Installations.
- Network/Server Management level work.
- Process Improvement.
- Project Management level work.
- Requirements Analysis.
- Sales.
- Software Development.
- Software System Integration.
- Software/System Analysis, Design and Testing.
- Software/System Redesigning/Support.
- Solaris Server / Veritas filesystem layout designing.
- Support (Level I & II).

(sorted alphabetically)

Details about my experiences in these areas can be seen in the following Portfolio.  
In the summary, a heading can be clicked (or Ctrl-clicked) to see more details of an experience.

Saif Khan  
saifkhan.com

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# Saif Khan's Portfolio

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## Summary

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### **Education**

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- BCS (Bachelor of Computer Science – Major Software Engineering).
- MCS courses.

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### **Experience**

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#### **Development Platform Gatekeeper**

**(Aug 2008 – Current)**

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- **(Research In Motion)**
- SCM System: Perforce
- Development / Release Branch Management.
- Testbuilds for IOT and pre-Certification
- Product Branching Strategies.
- RDC (Remote Development Site) Branching Strategies.
- Promotions of fixes/features to Release branches after a formal review process.
- Resolving Complex Code Integrations.
- Knowledge Transfer of RDC Gatekeepers.
- Availability for emergency builds and SCM support.

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#### **Software Configuration Management / Build Management**

**(Mar 2007 – Aug 2008)**

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- **(Ericsson Canada Inc.)**
- Configuration management: Base Clearcase, UCM.
- Build Management: Makefiles, scripting, ANT, clearmake.
- Maven Analysis and Design.
- Process Improvement.
- Submission of ideas for innovative products/services.

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#### **International Trade/Sales**

**(Jan 2004 – Dec 2006)**

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- **(Shalimar Machinery)**
- Helping my Dad in his business in Pakistan of Shalimar Machinery – International Trade and Sales involving Importing used power generators from Singapore and reselling them to end-users in Pakistan.
- IT Consultancy.

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#### **Systems Integration / Information Systems Dev/Support**

**(Jan 1998 – Apr 2003)**

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- **(Ericsson Canada Inc.)**
- Worked in the positions of:
  - **Systems Integration CDMA**

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- **Systems Integration TDMA**

- Work related to: System/DB Administration, Software Development, System Architecture, Automating Solaris server/client installation & upgrade, Release Management, Configuration Management, Patch/EC Management, Filesystem layout designing, co-ordination with multiple departments and sites, OSS Server Installation & Upgrade designing & support.

- **Information Systems Development/Support** – Managing Business Management Systems; Financial/Time reporting, Resource/Project Planning, Competence Development. Design Upgrades, Code Debugging/reviews, and Support.

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### **Server/Network Administration / Teaching Assistant**

**(Jan 1995 – Dec 1997)**

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- Foundation for Advancement of Science & Technology – ICS.
- Worked in the positions of:
  - **Server/Network Administration** – End-to-end Network Designing, Setup and Maintenance. Managing Lab Assistants.
  - **Teaching Assistant**

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### **Software Project Management /Development**

**(Mar 1994 till Mar 1995)**

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- Digicom Pakistan (Pvt) Ltd.
- Worked in the positions of:
  - **Software Project Manager** – Hiring, Training, Managing Sales/Technical Staff, Documentation.
  - **Software Engineer** – Server and client software development/configuration for a Nationwide email network.

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### **Academic Projects**

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### **Technical Expertise**

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- System Integration, OS/Network Administration, Software Configuration Management (clearcase, perforce), Build management (ANT, make, clearmake), Software Analysis/Development, Databases (Sybase), scripting (shell, batch, Perl). (more listed in cover letter or in detailed portfolio at [www.saifkhan.com](http://www.saifkhan.com))

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### **Extracurricular**

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- Various sports.
- Student committees.

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### **References**

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- Available upon request.