

## ***Experience with Tools, Technologies and Methodologies***

### ⇒ **Process**

In-depth expertise of Rational Unified Process and good knowledge of SPEM (OMG's Software Process Engineering Meta-model). Knowledge of XP. Familiar with the PRINCE2 management methodology from Office of Government Commerce (OGC) in the UK.

### ⇒ **Process Management**

Knowledge of, and experience from, process improvement / adoption / implementation efforts, large and small. Expert in the field of RUP tailoring.

### ⇒ **Project Management**

In-depth knowledge and experience in managing software projects according to the principles of iterative and incremental development processes as described in the Rational Unified Process.

### ⇒ **Requirements Management**

Expert level knowledge of Use-Case modeling, both in the systems and business modeling arena. Significant experience mentoring and leading analyst teams in small and large projects.

### ⇒ **Analysis & Design**

Expert level knowledge and significant experience in UML and Object Orientation. Experience with various tools from Rational Software (XDE, Rose, RequisitePro, SoDA),

### ⇒ **Component Based Architectures**

Extensive experience with developing component based architectures. Familiar with different component technologies.

### ⇒ **Configuration and Change Management**

Advanced user of Rational tools like ClearCase and ClearQuest. First-hand experience with CCM processes in distributed environments.

### ⇒ **Programming languages**

C / C++ (advanced), Java (introductory), Pascal, Fortran, Visual Basic

### ⇒ **Databases**

Formal knowledge of both Relational and Object databases. Experience with several DBMS (Watcom, MS Access, SQL Server).