SNo	Industry	Job Designation	Description	Skills Required	Related Certifications/Trainings
1	IT	DBA	DataBase Administrator.	Databases – Oracle, SQL server, MySQL, DB2/OS/Server Environments/ Hardware Components/ Analytical skills/Trouble Shooting and Problem Solving Skills	Oracle DBA 9i/10g MCDBA(SQL Server) MySQL DB2(IBM Mainframes)
		Business Analyst	Intermediary between the business and the technical implementation team.	Requirement gathering and Analysis, Data Analysis, Understanding Business Process, Detailed documentation of business process.	
		Data Analyst (Data Warehousing)		Data mining, Data reporting, Knowledge of Tools like Cognos, Informatica, Business Objects, OLAP, SAS	
		E-commerce/Web Programmer	E-commerce and web development	Design of Websites, programming logic, analytical thinking, debugging, knowledge of technologies like .NET/J2EE,CSS, Web servers, XML, HTML/DHTML, ASP.NET, C#, JavaScript, VBScript, Crystal Reports, PERL, PHP, Internet Security	
		Application	Develops the	OOP concepts,	MCAD

		Programmer	application based on the technical specifications	programming logic, analytical thinking, debugging, algorithms and data structures, C, C++, VC++, VB.NET, C#.NET, Java, J2EE, COBOL, Developer/Designer 2000, Delphi, Knowledge of Databases like Oracle, SQL server, DB2, MySQL, etc SQL, PL-SQL,	SCJP
		Test Engineer	Certifies the quality of the work product	Domain specific knowledge, Testing tools like winrunner, loadrunner, etc., automation testing, Write test cases, execute Test cases, capture test results and report test results for fixture, retest and close test	CSTE CSTP ISTQB Automation testing tools and methods
		Hardware Engineer	Servicing , upgrading and maintaining computer hardware and peripherals.	Build and test PC's, Servers, thin Clients, Digital Signages and Micro PCs, Laptops and Peripherals. Be able to carry out Trouble Shooting of Build Systems, be able to load software and carryout QC tests.	
		Network/Systems Engineer		Network LAN/WAN operations, knowledge of Hubs/routers, Security, Firewall.	MCSE CCNA, CCDA
		ERP Analyst		Database	SAP,

				fundamentals, SQL queries, SAP, Siebel, Oracle apps, People soft, JD Edwards	Siebel, Oracle apps, People soft, JD Edwards
		Project Engineer	Assists the project manager in project management, schedules, deliverables, tracks and updates the Project plan.	Microsoft Project, Time management, good organization skills and planning, follow up and communication skills	Project +, Microsoft office
		QA Analyst	Sets and monitors software development processes and tracks and measures compliance to standards	Knowledge of all quality processes, standards like CMM, CMMi, PCMM, six sigma, able to review thoroughly and suggest effective ways to improve quality and productivity, Communication skills, Software metrics, software configuration management, quality audits, management status reporting.	CSQA, Microsoft Office, Six sigma green belt, black belt
		Technical Writer	A Technical Writer is a highly qualified professional with an inherent ability to understand how technical works! These writers have a technical bend of mind which	Prepare catalogs, user manuals and guides, technical help books, online help documents and engineering reports. Work closely with Engineers. Communicate and interact with actual developers of products.	

			helps them to analyze business and technical knowledge, understand it and then further explain it in simple language that is understandable by every one.		
		UNIX Administrator	Maintains the unix server, installations and unix support in all the production sites	Indepth knowledge of Unix operating system, Kernel, unix shell, services, hardware box set up and installations for unix server, trouble shooting and critical production support	Sun Solaris Red Hat Linux AIX HP UX
	ITES – BPO				