Category	Title
Applications / Software	DevOps Engineer
Development	Systems Analyst
	Applications Architect
	Business Analyst
	Cloud Solutions Architect
	Artificial Intelligence/Machine Learning Engineer
	Developer/Programmer Analyst
	Enterprise Architect
	<ul> <li>Enterprise Resource Planning (ERP) Business Analyst</li> </ul>
	ERP Developer
	Mobile Applications Developer
	Technical Writer
	Digital Product Manager
	Software Engineer
	Software Developer
	Undefined Title: Applications/Software Development
Data / Database	Database Administrator
Administration	Data Analyst/Report Writer
	Data Architect
	Data Modeler
	<ul> <li>Data Scientist (Big Data Engineer)</li> </ul>
	Business Intelligence Analyst
	<ul> <li>Undefined Title: Data/Database Administration</li> </ul>
Web Development	<ul> <li>Front-End Web Developer/Web Designer</li> </ul>
	Web Developer
	Senior Web Developer
	Web Administrator
	Undefined Title: Web Developer
Quality Assurance &	QA Engineer - Automated
Testing	<ul> <li>QA/Test Manager</li> </ul>
	<ul> <li>QA Associate/Analyst</li> </ul>
	Undefined Title: Quality Assurance (QA) and Testing
Networking /	Network Engineer
Telecommunications	Wireless Network Engineer
	Network Administrator
	Telecommunications Manager
	Telecommunications Specialist
	<ul> <li>Network Operations Center (NOC) Technician</li> </ul>
	<ul> <li>Undefined Title: Networking/Telecommunications</li> </ul>
Security	Data Security Analyst
	Security Administrator
	<ul> <li>Network Security Analyst</li> </ul>
	Network Security Engineer
	, ,
	Information Security Manager
	<ul><li> Information Security Manager</li><li> IT Auditor</li></ul>
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Project Management	IT Auditor
<b>Project Management</b>	<ul><li>IT Auditor</li><li>Undefined Title: Security</li></ul>

	Agile Scrum Master
	Agile Coach
	Undefined Title: Project Management
Technical Services,	Support Technician
Help Desk & Operations	Help Desk Tier
	Business Continuity Analyst
	Product Support Analyst
	Site Reliability Engineer
	Instructor Trainer
	<ul> <li>Operations</li> </ul>
Information Technology	Change Management Manager/ Organizational
Service Management (ITSM	• Change Management (OCM)
<b>Operations</b> )	Process Improvement Manager
_	Undefined Title: ITSM Operation
IT Marketing	Communication Coordinators
8	Customer Relationship Management (CRM)
	<ul> <li>Digital Marketing Analyst</li> </ul>
	Web Content Specialist/Manager
	<ul> <li>Undefined Title: IT Marketing</li> </ul>
Information Technology	IT Contract Manager
Contract Management	IT Contract Manager     IT Contract Administrator/Technician
Contract Management	
	IT Procurement Specialist  It of Figure 1. The Art of the Art
	<ul> <li>Undefined Title: IT Contracting and Procurement</li> </ul>