

Developer Role

Summary statement	Designs and / or codes components to meet solution specifications.		
Mission 	Ensures building and implementing of ICT applications. Contributes to low-level design. Writes code to ensure optimum efficiency and functionality and user experience.		
Deliverables 	Accountable Documented Code	Responsible Software Component	Contributor - Software Design Description - Test Procedure - User Experience Design
Main task/s 	Develop engineer and integrate components Follow user experience guidelines Aware of and address known security vulnerabilities, applying security by design Shape documentation Provide advanced, component technical support Resolve issues prior to and following testing		
e-Competences (from e-CF)  Seminarangebot	B.1. Application Development 3302 Java Grundlagen 3304 Java Erweiterungen I 3323 Java Erweiterungen II – Vertiefung B.2. Component Integration 33096 GIT – Ein Versionsverwaltungssystem 33067 Java Build-Management 33032 Docker und Java B.3. Testing 2226 Softwaretest für Entwickler 2221 Testmanagement in Softwareprojekten 33065 Test und Qualitätssicherung in Java- und Java EE-Projekten B.5. Documentation Production 9004 UML Basics 2037 Jira – Einsatz im Requirements Engineering 9023 Professional Scrum Master (PSM I) C.4. Problem Management 2482 ITIL® 4 Foundation 5260 Netzwerktechnik Grundlagen 2483 ITIL® 4 Specialist – Create, Deliver & Support		Level 1 Level 2 Level 3 Level 2 Level 3 Level 4 Level 1 Level 3 Level 4 Level 1 Level 2 Level 3 Level 2 Level 3 Level 4
KPI area	Fully functional components		