Skills

Architecture & Practices

Software architectures, IT consulting, Java microservices, DDD (Domain-Driven Design), design patterns, EAI and SOA patterns, object-oriented design, Minimum Viable Product (MVP), API design, REST, Clean Code, arc42 ■■■■

Service-oriented architectures, DevOps, geographic information systems (GIS), Event-driven architecture, MDA (Model Driven Architecture), lean development, rapid prototyping ■■■□

Onion architecture ■■□□

TOGAF ■□□□

Requirements Engineering

Elicitation of non-functional requirements, use cases ■■■■

User stories, Polarion ALM, UI prototyping ■■□□

GUI design, wireframing ■□□□

Collaboration & Management

Scrum, SAFe, Kanban, self-organizing teams, cross-functional teams, agile practices ■■■■

Stakeholder management, coaching of new hires ■■■□

Facilitation, staff selection, project planning, 3rd level support ■■□□

Knowledge management ■□□□

Programming Languages

Java ■■■■

SQL ■■■□

C#, PHP ■■□□

JavaScript, VBA ■□□□

Development Tools

IntelliJ, OpenAPI / Swagger, AsyncAPI ■■■■

UML, Visual Studio, Eclipse, Git, GitOps, Maven ■■■□

Claude Code in IntelliJ, GPT-5 ■■□□

Frameworks

Spring, Spring Boot, Spring Data, Hibernate, Java Persistence API, Flyway, Eclipse Rich Client Platform, JSP, Struts, Swing, Spring MVC ■■■□

.NET, Java EE, SOAP, GWT, EJB, JMS, Thymeleaf ■■□□

OSGi, OAuth 2 ■□□□

Infrastructure

OpenShift ■■■□

Kafka, AWS Cloud ■■□□

Solace, WebLogic, JBoss, WebSphere ■□□□

DevOps

CI/CD, Tekton, Jenkins ■■■□

ArgoCD, Splunk ■■□□

New Relic ■□□□

Databases

Relational databases, data modeling	■■■■
SQL, temporal databases, Postgres, PostGIS, Oracle, Squirrel, Toad, pgAdmin	■■■□
Master data management, MySQL, MariaDB, ETL/ELT	■■□□
PL/SQL, T-SQL, MS SQL Server, Data Warehouse	■□□□

Testing & QM

JUnit, testing pyramid, unit tests	■■■■
AssertJ, integration testing	■■■□
BDD (Behavior Driven Development), HP Quality Center / ALM, load and performance testing, Pact, SonarQube, test management, writing test cases	■■□□
Test execution	■□□□

Standard Software

Confluence, Jira, Microsoft Office	■■■□
ArcGIS Pro, Linux, Windows 11, macOS	■■□□

Formats

JSON, XML, YAML	■■■□
XSD, HTML5	■■□□

Industries

Railways, health insurance, public transport, banking and finance	■■□□
Healthcare, REM (real estate management), property insurance, road traffic, public administration	■□□□

Scale

Expert (very strong skills)	■■■■
Senior (strong skills)	■■■□
Professional (some experience)	■■□□
Junior (basic knowledge)	■□□□