

CURRICULUM VITAE

Name and Surname: Pasquale Rizzi

Date of birth: 26/05/1981

PROFILE

I was born in Bari, in the sunniest and friendliest part of Italy, on 26 May in 1981. Living in Bari, Italy. "Natura non nisi parendo vincitur" (Francis Bacon) I am an experienced IT technical consultant, always looking at innovation as a way to lighten people's work and set them to be more focused on their life. I strongly believe in AGILE principles, in a smart and flexible way of working, built on efficient and strategic communication between teammates. My entire career was based on putting people in the middle, from boss to teammate and learner, I'm always focused on listening and cooperating on how to find the best way for the best solution. Activities: * Technical leading * Fincons Academy Java teaching * Java senior backend developing * Software designing * Software integrating * Business Intelligence designing * Datawarehouse architect * Devops * NodeJS junior developing * Agile - Scrum approaching * Windows expert user * Unix/Linux expert user Specifications: * Java 8 EE * Spring based frameworks * SpringBoot * Maven * Jenkins * Docker * RedHat OpenShift * GitLab * Jira, Confluence * NodeJS * Office 365 suite

EDUCATION

01/2000 - 01/2004	ICT Degree Vote: 101/110 Università degli studi di Bari
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CERTIFICATIONS/COURSES

12/2022 - 12/2024	Certified Scrum Product Owner Scrum Alliance
03/2020 - 03/2020	SSM - Certified SAFe6 Scrum Master SAFE
01/2019 - 06/2019	INTENSIVE MASTER IN STRATEGIC BRIEF Counselling / Coaching Nardone Group
04/2015 - 04/2015	Object Oriented Design and Developing Training Course Links spa
07/2014 - 07/2014	Pentaho Advanced Course Links spa

FOREIGN LANGUAGES

italiano	Mother Language
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inglese	Listening	Reading	Interaction	Production	Writing
	B2	C2	B2	B2	B2
francese	Listening	Reading	Interaction	Production	Writing
	A2	B1	A2	A2	A2

PROFESSIONAL EXPERIENCES

05/06/2023 - Today	<p>Fincons Group S.p.A., Bari (Italia) - SBB - SBB</p> <p>NOVA INTERSTELLAR: Full time SAFe ScrumMaster for the INTERSTELLAR team within the NOVA ART responsible for the SBB ticketing system. TeamSize: 8 ARTSize: 14 teams, 2PMs, 1RTE. SolutionName: MKS</p> <p>Scrum Master, ART Events facilitator</p>
14/07/2022 - 01/06/2023	<p>Fincons Group S.p.A., Bari (Italia) - SBB - SBB</p> <p>NOVA - POST PRICE TICKETING: analysis, development, maintenance of product NOVA-PT for ticketing system, based on JAVA SpringBoot-Redis-Kafka-MongoDB technologies. CI/CD: Bitbucket-Jenkins-Openshift. At the same time SAFe Scrum Master for ART NOVA.</p> <p>Senior Developer - Scrum master, ART Events facilitator</p>
14/04/2022 - 15/06/2022	<p>Fincons Group S.p.A., Bari (Italia) - SBB</p> <p>Design, configuration and realisation of an adapter component in Java on the Openshift/AWS cloud capable of orchestrating of SBB's I-EN asset management data transfer from the arcgis/Oracle platform to SAP S4/HANA</p> <p>Developer team leader, SAFe Scrum Master</p>
01/09/2019 - Today	<p>Fincons Group S.p.A., Bari (Italia) – Academy leader</p> <p>Organize, develop, improve Fincons Java Academy courses. Together with the Fincons education division having the responsibility to facilitate and organize Academy program with teachers and scouting new participants.</p> <p>Events facilitator, Senior teacher, Scrum Master</p>
03/11/2019 - 14/04/2022	<p>Fincons Group S.p.A., Bari (Italia) - SBB CFF FFS</p> <p>The goal of the TOPO project is to provide an integrated topology platform that solves versioning, historization, project planning, variant creation and network referencing for everyone in a uniform and consistent manner.</p>

Developer team leader, Scrum Master

13/09/2017 - 02/11/2019

Fincons Group S.p.A., Bari (Italia) - SBB CFF FFS

A multi platform based modular solution that supports SBB railway technical maintenance activities. Responsibilities: Analysis, design and implementation of backend activities. Database maintenance and migration from Ms SQL Server to Oracle. Bi activities, ETL tasks, Job scheduling, Report and dashboard designing. Technologies Back-End: J2EE, Springboot, Spring JPA, WS REST(easy), Hibernate DBMS: MS Sql Server / Oracle 11g Application Server: RedHat Open Shift Reporting Engine: Jasper Report IDE/Tools: Eclipse, MSSS Management Studio, SQL Developer, Maven, Jasper Studio

Backend senior analyst and developer, Scrum Master

01/07/2017 - 12/09/2017

Fincons Group S.p.A., Bari (Italia) - ENEL - SEMPRE CP

backend services developer

Backend senior analyst and developer

01/06/2016 - 30/06/2017

Fincons Group S.p.A., Bari (Italia) - Project:"CIM InfoCamere" Client:InfoCamere ScpA

Consulting in designing and developing activities focused on realization of private and public applications. Activities are focused on the realization of web-apps (using ECLIPSE IDE) based on Struts2MVC or SpringMVC Framework. On the modeling and querying side I used JPA2 ORM framework for ORACLE and POSTGRESQL databases. On the front-end side I used Struts taglibs and JQUERY javascript framework. Among these activities a special mention goes to the realization of a custom batch framework for managing massive operations on FileNET ECM exposed via custom GUI made by ZKOSS framework.

Senior Developer, Scrum Master

01/04/2014 - 06/06/2016

Links Management & Technology S.p.A. - Project:"DIOGENE 2.0" Client: Innovapuglia SpA / Regione Puglia

Activities on custom ECM (named Diogene 2.0) migration from Oracle UCM to Alfresco ECM via CMIS protocol. Specifications definitions and implementation about security and tiers communication via OAUTH and REST protocols. Continuous integration by Jenkins suite and test designing by Junit and Jmeter framework. Ecm front-end developing in Eclipse IDE with Maven3 with Liferay 6.2 portlets. Team coordination and technical supervisioning.

Senior developer / Senior Consultant

01/01/2013 - 30/03/2013

Links Management & Technology S.p.A. - Project:
Institutional portal NoiPA Client:Almaviva/Ministero
dell'Economia e della Finanza

Private and Public Institutional Portal for the Italian Ministry of Economics and Finance related to payrolls and certifications of public employees. Defining and implementing specifications regarding Liferay Portal verticalization and integration with Oracle DBMS. Portlets development (in Eclipse IDE with Maven3) among JSR168 and JSR286 standards with SpringMVC framework. Workflow engine integration with KALEO and Liferay SocialOffice framework. The exposition of services was realized by SOA protocol, the front-end implementation was realized using Css2, Allow-UI, JQuery framework.

Senior developer / Senior Consultant

01/09/2012 - 30/12/2012

Links Management & Technology S.p.A. - Project:SIT
Client: Innovapuglia SpA/Regione Puglia

Designing and implementing SIT (Territorial Information System) platform extension. Specifications definition and web-modules design via ArcGIS ,Pentaho (Kettle ETL) and JBOSS-Portal integration. Modules were realized using SpringMVC and JSF framework (in EclipseIDE) with Maven3. On the modeling side was used JPA2.0 and Hibernate ORM frameworks with Oracle10G with Spatial extension. An important integration was achieved via Alfresco ECM for managing folders.

Senior developer / Senior consultant

01/07/2012 - 30/08/2012

Links Management & Technology S.p.A. -
Project:"Manutenzione Ordinaria del Portale Istituzionale e
della piattaforma di EGov" Client: Comune di Bari

Designing and developing institutional web-portal for Comune di Bari (<http://www.comune.bari.it/>) and on-line services erogation platform for citizens and companies (<http://egov.comune.bari.it/>). Technical analysis on new functionalities and architectural web-modules design. Systems integration of solutions and portlet development in Oracle Application Server Portal 10g (OracleAS, OC4J, Oracle DBMS, PL/SQL); Technical analysis on new functionalities and architectural web-modules design for Liferay portal CE 6.0.5.(Struts 2, Pattern MVC, MySQL, Liferay ServiceBuilder, Apache Tomcat); Webservices implementation via SOA and Rest protocols. GIS components development via OpenLayer and ArcGis server.; ETL development with Talend Studio and report generation

via JasperReports libraries. Development was achieved via Eclipse Ide and Ant build automation.

Senior developer

01/06/2011 - 15/07/2012

ObjectWay S.p.A. - Project:"Internet Banking" Client:
KOMERČNÍ BANKA

Technical analysis, design and realization of a proprietary Internet Banking platform solution by customizing on client needs. Custom modules were realized (in Eclipse Ide with Maven 3) using SpringMVC framework and JSF. On the modeling and querying tier was used JPA2 ORM framework against Oracle10G rdbms. The front-end tier realization was achieved by using Primefaces framework.

Analyst / Developer

01/07/2010 - 10/05/2011

ObjectWay S.p.A. - Project:Consulenza on-site Client:
ICTechnology

Consultancy activity on technical analysis and private/public web-applications development (in Eclipse Ide with Maven 3) based on Struts2MVC framework. The modeling and querying tier was implemented using JPA2 ORM framework against Oracle10G rdbms. The front-end tier realization was achieved by using Struts taglibs and JQUERY framework.

Consultant

01/10/2009 - 20/06/2010

Thesis S.r.l. - Project:"Business Intelligence by KPI" Client:
AlmaViva / Agenzia per l'Italia Digitale

Technical analysis and designing a staging area for project management by gov-institutions. Was developed a J2EE web-app (in Eclipse IDE) with SpringMVC and Hibernate ORM frameworks for accessing and manipulating data over MySQL rdbms. The front-end tier was implemented with JQuery javascript framework and displayTag. A particular integration was requested between the web-app and Pentaho BI suite for data navigation and report generation.

BI expert / developer

01/11/2008 - 30/09/2009

Thesis S.r.l. - Project: Portale ARPA Puglia Client: I&T
Servizi / Arpa Puglia

Consultancy activity for developing a web-portal based on Liferay 6.1.0 integrated with BI platform such as Pentaho BI Suite for Puglia Environment Protection Regional Agency (<http://www.arpa.puglia.it>). Portlets development (in Eclipse Ide with Ant builder) via StrutsMvc framework and Hibernate ORM for managing Oracle11 rdbms data. SOA services design and implementation. BI platform integration for

georeferential (GMaps) environmental data-collected reports transformed via scheduled ETL procedures developed with Kettle/Spoon tools.

BI expert / consultant

01/06/2008 - 16/10/2008

Thesis S.r.l. - Project: FAPT Client: Links Management and Technology Spa / Fondartigianato

Developing web-app for professional training projects smart management by reducing timing of startup activities, money erogation and ends-up procedures. Activities in particular regarded development planning, resources management, task assignment and customer relationship. UML design analysis, development, deploy. Adopted technologies: JDK SE 1.6.0, JAVA, AJAX; Framework: Spring, Hibernate, JBPM, ACEGI, Struts Menu, JQuery, JTA.

BI expert / consultant

01/01/2008 - 30/06/2008

Thesis S.r.l. - Project: "ORES (Regional observatory on black economy)" Client: Links Management and Technology Spa / Regione Puglia

Observatory and Business Intelligence solution for importing, reconciliating and overlay of data coming from different and eterogeneous institutional sources for monitoring kpi giving the presence of black economy. Technical analysis for developing functionalities and modules architectural definition; portal and portlet development using JbossPortal 2.6, accessing data (MySQL rdbms) via Hibernate ORM framework. Business Intelligence system development via Pentaho BI Suite CE edition and following modules or tools: Data Integration (Kettle), BI Server, Analysis (Mondrian), Reporting; Authentication and SSO via CAS integration.

BI expert / consultant

01/09/2007 - 20/01/2008

Thesis S.r.l. - Client: Links Management and Technology Spa / InnovazioneItalia Spa

Consultancy activity for a monitoring platform development via BI tools (such as Pentaho BI suite) integrated in JBOSSPortal. Back-end web-app development for data collecting and report generation against Public Internet Access Points activity. Web-app was implemented (in Eclipse Ide with Ant building support) using Struts2 Mvc framework and FreeMarker templates. Reports were designed by JasperReports tool and published on Pentaho BI server platform.

BI expert / consultant

01/01/2007 - 23/09/2007

Thesis S.r.l. - Project: Compared catalogue of environmental information for ISPRA (National Institute of Environment Protection and Research) Client: Links Management and Technology Spa/ ISPRA

Web-app development for managing and classifying a private repository containing laws about environment protection. Web-app was realized (in Eclipse Ide with Ant building support) with StrutsMvc framework and Hibernate ORM framework for data managing and querying against different rdbms like Oracle, MySql, PostgreSQL.

BI expert / consultant

01/01/2006 - 20/12/2006

Thesis S.r.l. - Various

Technical analysis, design and development of J2EE applications like a B2B e-commerce web-app integrating and exposing IBM AS/400 services. Technical analysis, design and development of ASP.Net applications like a small CRM for medical office. Consultancy collaboration with Thesis srl developing an integrated software for monitoring domotic systems. Teaching activity for "Java programming" master, in collaboration with Studio Delta srl.

junior developer

SKILLS

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|---|---|
| - Web Servers: | JBOSS, WildFly |
| - Methodologies: | Scrum Developer experience, Kanban (Agile Kanban, Just In Time Delivery), Agile (Jira - Confluence), Agile SCRUM - Methodology |
| - Design Patterns: | Design Patterns - DAO - Data Access Object Pattern, Design Patterns - Decorator Pattern, Design Patterns - Facade Pattern, Design Patterns - Factory, Design Patterns - Builder Pattern, Design Patterns - Observer Pattern, Design Patterns - Abstract Factory, Design Patterns - MVC Pattern, Design Patterns - Singleton Pattern |
| - Message broking: | RabbitMQ |
| - Relational databases: | PostgreSQL, MySQL, Oracle RDBMS |
| - Web Sockets: | Use of Web Sockets HTTP/HTTPS |
| - Languages: | Java |
| - Source Code Management (SCM) with workflow: | Gitlab, Git Flow, GitHub, BitBucket |
| - Best coding practices: | |

	Prerequisites check - Architecture Desing, Programming conventions - Clean Coding, Software Quality - Maintainability Usability
- Build & Distribution:	MAVEN
- Office and project management software:	Document Management software, Collaboration software, Office software
- Soft Skills:	Relationship, Divergent thinking, Search, Comunication, Comunication, Empathy, Ethics, Problem Solving, Flexibility, Efficiency
- Basic Docker skills:	Docker, Kubernetes
- Issue Tracking Tools:	Jira
- Caching:	EHCache
- JAVA FRAMEWORK:	JBPM, QUARTZ, SPRING BATCH, LOG4J, Spring Boot, SPRING CORE, JEE (Java Enterprise Edition)
- Frameworks:	STRUTS 2, SPRING, SPRING MVC
- Application/Web Development:	Agile Programming
- Testing and coveraging:	Mockito, JMeter, JaCoCo, JUNIT
- Object-Relational Mapping (ORM):	Jpa, HIBERNATE
- Code Security :	OWASP - Open Web Application Security Project
- Modelling Languageaes:	UML - Unified Modeling Language
- Authentication & Authorization methodologies:	Basic Authentication, OAuth, Java Web Token
- RESTful:	JAX-RS, JERSEY, RESTEASY

PERSONAL SKILLS

Professional skills	Agile - Scrum master Agile - Change maker Java senior backend developer Software architect Software integrator Technical leader Devops beginner NodeJS junior developer Windows expert user Unix/Linux expert user
Digital skills	Java 17 Spring based frameworks SpringBoot Maven Jenkins Docker RedHat OpenShift AWS GitLab Jira, Confluence NodeJS Office 365 suite Miro board creator