

# Francesco Schino

## Java Architect

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### PROFILE SUMMARY

Java Architect with extensive experience in full-stack development, automation, and system architecture. Specialized in Java, Spring Boot, and Microservices with a proven track record in developing scalable applications and leading technical teams. Expert in modernizing legacy systems using Angular, TypeScript, and Kubernetes, with a focus on high-performance cloud-native solutions.

### SKILLS

**PROFESSIONAL SKILLS** Agile (Scrum, Kanban) | Team Leadership | Mentoring | Cross-Team Communication | Strategic Thinking | System Architecture

**TECHNICAL SKILLS** Java (Advanced) | Spring Boot | Microservices | Kubernetes | TypeScript | Angular | Python | JavaScript | C# (.NET Core) | SQL | HTML | CSS | React | Next.js | Tailwind CSS | FastAPI | Express.js | Node.js | Gemini, OpenAI, Claude APIs | Prompt Engineering | Git | GitHub | Docker | CI/CD Pipelines | Jenkins | GitHub Actions | REST APIs | WebSockets | Linux Systems | AWS

### WORK EXPERIENCE

#### Java Architect | Freelance

UK (Remote)  
June 2025 – Current

- Architecting and developing cloud-native Microservices using Spring Boot and Java, ensuring high availability and scalability.
- Designing modern frontend architectures with Angular and TypeScript for enterprise-grade applications.
- Orchestrating containerized deployments using Kubernetes and Docker, optimizing resource utilization and system reliability.
- Managing version control and collaborative workflows via GitHub, implementing robust branching strategies and CI/CD pipelines.
- Integrating advanced AI services and local LLMs into distributed systems to automate complex data processing tasks.

*Tools Used: Java, Spring Boot, Microservices, Kubernetes, Angular, TypeScript, GitHub, Docker, FastAPI, React*

#### Quality Manager | Coding Giants

UK (Remote)  
Aug 2023 – June 2025

- Spearheaded the technical setup and architecture for the Italian branch, collaborating directly with founders.
- Designed and implemented scalable systems and processes, including automated workflows and management dashboards.

- Developed custom Python scripts and automation tools to streamline operations and improve efficiency.
- Led technical recruitment and mentored a team of 70+ technical professionals, focusing on skill development and code quality.

*Tools Used: Trello, MS Excel, Traffit, Teamtailor*

### **Software Engineer | Eurofins Digital Testing**

Bristol, UK  
May 2018 – Apr 2023

- Led a team of 8 engineers, managing project deliverables, stakeholder communication, and audits.
- Oversaw the '4K Logo' certification project, ensuring 100% compliance with industry standards.
- Developed automated testing frameworks, increasing testing efficiency by 20% and reducing manual efforts by 30%.
- Implemented CI/CD practices, optimizing software release cycles.

*Tools Used: Javascript, Python, C#, AWS, Pandas, Selenium, Jira, Jenkins, Git*

### **Analyst 2 – Cyber Security | Deloitte & Touche**

Rome, Italy  
Nov 2016 – Jul 2017

- Managed IT security and risk transformation projects for Leonardo (client).
- Worked with standards such as ISO/IEC 27001, NIST Cybersecurity Framework, and ITIL.
- Led system integration efforts via API REST, enhancing data security and compliance.

*Tools Used: RSA Archer, Javascript, XML, HTML, MS Excel*

### **Software Developer | Capgemini**

Rome, Italy  
Oct 2015 – Nov 2016

- Developed IoT and Big Data solutions using Java and modern software architecture patterns.
- Built scalable microservices and REST APIs for international telecom traffic management.
- Designed and implemented SMS routing systems with high availability requirements.

*Tools Used: Java, SOAP, REST, SQL, Oracle, Maven, Tomcat, Hibernate, Linux*

## **EDUCATION & CERTIFICATIONS**

- BSc Computer Science, University of Bari, Italy (2008 – 2015)
- C# Programming Language, QA Ltd (2020)
- Developing on AWS, QA Ltd (2020)
- BCS EXIN Certificate in Agile Scrum, Bath Spa University (2025)

## **LANGUAGES**

Italian – Native | English – Proficient | Spanish – Elementary

## **ADDITIONAL INFORMATION**

- UK Immigration Status: Settled Status (Indefinite Leave to Remain)
- DBS Check (UK): Enhanced Certificate