

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
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- 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
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- 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