



ALESSIO SPINA

SOFTWARE DEVELOPER

PROFILE SUMMARY:

Passionate Software Developer with a strong foundation in Java and web technologies. Started coding at 15 with ANSI C and have since developed full-stack applications in banking and telecommunications. Motivated by continuous learning and delivering scalable, secure solutions.

SKILLS & EXPERTISE:

Backend Development

- Java Spring Boot, Hibernate, JPA, Kotlin
- Node.js (Typescript), Express.js

Frontend Development

- HTML, Javascript & CSS
- Angular

Database:

- MySQL
- PostgreSQL
- PLSQL

Cloud & DevOps:

- Docker, Kubernetes, OpenShift
- Azure
- Jenkins

CONTACT INFORMATION:

Email: alessiospina.dev@gmail.com

LinkedIn: [@alessiospina93](https://www.linkedin.com/in/alessiospina93)

LANGUAGES

- Italian (Native)
- English

WORK EXPERIENCE:

APPLICATION DEVELOPER - JAVA & WEB TECHNOLOGIES

IBM Client Innovation Center (Naples) | 2024 at present

Full Stack Developer - Bank Industry Platform

- Built a full-stack AML data-entry platform with robust verification and validation systems to ensure data integrity and regulatory compliance for a leading bank.

CORPORATE TUTOR – INTERN ONBOARDING

IBM Client Innovation Center (Naples) | 2024 at present

- Mentored and guided a new intern through project onboarding, hands-on training, and regular skill assessments during their multi-month placement.

JUNIOR APPLICATION DEVELOPER - JAVA & WEB TECHNOLOGIES

IBM Client Innovation Center (Naples) | 2021-2024

Backend Developer for AI-based Virtual Voice Assistant

- Designed and developed integration modules using IBM WatsonX to optimize voice interactions and automate customer care in the telecommunications sector.

ACADEMIC BACKGROUND:

APPLE DEVELOPER ACADEMY - STUDENT & PIER PROGRAM

University of Naples Federico II | 2019-2021

- Learning Swift & Development native iOS Application;
- Development of a Backend system in JavaScript using NodeJS.
- Mentoring and learning support through Swift teaching sessions, aimed at junior developers or technical teams to foster professional growth and promote best development practices.

BACHELOR'S DEGREE IN COMPUTER SCIENCE

University of Naples Federico II | 2015-2021

- Thesis: Design and Development of an iOS mobile application to interface with Web Architecture REST API.

CERTIFICATIONS:

AWS CERTIFIED DEVELOPER - ASSOCIATE

AWS CERTIFIED AI PRACTITIONER

AWS CERTIFIED CLOUD PRACTITIONER

MICROSOFT AZURE FUNDAMENTALS (AZ-900)

ORACLE CLOUD INFRASTRUCTURE 2025 CERTIFIED AI

FOUNDATIONS ASSOCIATE