

Contact

Padua, Italy

scarpa.michele.90@gmail.com

Technical Skills

Typescript Javascript

Java Kotlin

React Angular Vue

Svelte OpenLayers/Leaflet

Geoserver Spring Boot

Soft Skills

Analytical Thinking Skills Creative Problem Solving Project Management

Certifications

AWS Certified Developer -Associate December 2022

ISIPM Base - Istituto Italiano di Project Management *April 22*

Education

Bachelor's Degree in Information Engineering Università studi Padova 2015

Electronics and
Telecommunications Technical
Expert
ITIS C.Zuccante
2009

Michele Scarpa Software Engineer

I'm a software engineer with nearly 10 years of experience in web, mobile, GIS, and Digital Signage applications. I specialize in fullstack development, focusing on context, domain, and technologies to ensure quality and continuous improvement.

Experiences

	Fullstack Developer, Almaviva Digitaltec 2022 - current
X	React Angular Java Spring Boot NodeJS
	PostgresSQL Postgis Docker Leaflet Geoserver
	Keycloak



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- Fullstack development (frontend, backend, database) for enterprise-grade projects.
- Delivered two production-level projects for Public Administration.
- Mentored junior colleagues, fostering technical and professional growth.
- Achieved AWS Developer Associate certification, enhancing skills in cloud solutions.
- Front End Developer, Viasat Greenext 2021 2022
- React Angular NX Monorepo Kendo UI Syncfusion
 - Frontend development in Angular and React for fleet management and waste collection systems, integrated via GraphQL with .NET/C# backend.
 - Advanced use of NX monorepo management, UI libraries (KendoUI, Syncfusion),
 - Achieved ISIPM Base certification in Project Management.
- Junior Software Engineer, Red-V EnnovaResearh2015 -2021





- Development of cross-platform digital signage and tracking systems, including real-time public transport monitoring and synchronized LED wall content distribution.
- Creation of native Android apps with focus on performance, UX/UI, and secure backend integration using Kotlin and Java.
- Advanced frontend development with Vue.js and OpenLayers for spatial data management and interactive geographic visualizations.