



Michele Scarpa

Software Engineer

Contact

📍 Padua, Italy

✉ scarpa.michele.90@gmail.com

Soft Skills

Analytical Thinking Skills

Creative Problem Solving

Project Management

Technical Skills

Typescript

Javascript

Java

Kotlin

React

Angular

Vue

Svelte

OpenLayers/Leaflet

Geoserver

Spring Boot

Education

Bachelor's Degree in Information Engineering

Università studi Padova
2015

Electronics and

Telecommunications Technical Expert

ITIS C.Zuccante
2009

Certifications

AWS Certified Developer - Associate
December 2022

ISIPM Base
April 22

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



React Angular Java Spring Boot NodeJS PostgreSQL

Postgis Docker Leaflet Geoserver Keycloak



- 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 - Ennova 2015 - 2021



Java Kotlin JSP SQL JavaScript Typescript Tizen

VueJS React Angular Android Openlayer



- 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.