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*

React | Angular | Java | Spring Boot | NodeJS | PostgresSQL | 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 Researh *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.