# Pietro Spitella
## Front End Developer
pietrospitella@gmail.com +393356251938 Github LinkedIn - based in Italy EU (CET)

## Skills

Vue.js, Vite, React.js, React Native, Expo, Javascript, Typescript, HTML, CSS, SCSS, Tailwind CSS, Quasar Framework, Pinia, Cordova, Trello, Tauri, Firebase, Node.js, Npm, Git, Figma, VSCode, Notion, Docker, Axios, Swagger, SQL, Angular, XCode, iOS, UX, UI, Web Development, Progressive Web App (PWA), Storybook.js

## Work Experience

### Frontend Developer, Gianos Consulting (Orvieto, Italy)                    2022 - 2024

- Migrated the company's CRM from Vue 2 Options API to Vue 3 Composition API, resulting in a code base that is more efficient and easy to maintain.
- Integrated 2 Cordova plugins for Microsoft Authentication (MSAL) library and file management, transforming a web app in a mobile application.
- Refactored more than 7000 configuration JSONs and 16 generic components, improving code comprehension and obtaining a 40% increase in performance.
- Revised app design with a 10% increase in interaction and a more pleasurable experience.
- Coordinated pair-programming sessions and technical support for 2 interns, reducing onboarding time by 10% and enhancing team efficiency.
- Spearheaded the evaluation and integration of 4 new frontend packages, enabling users to customize the platform to suit specific needs and preferences.

### Frontend Developer, Vik School (Remote)                    2022

- Teamed up with a three-person team, developing 21 frontend components of a financial education app tailored for kids.
- Leveraged React Native with Expo, deploying a first MVP of the app in 3 months.
- Collaborated closely with the backend team to optimize API performance, resulting in a 15% increase in API throughput.
- Implemented 30 Rest API calls, following guidelines exposed by the architectural owner.

## Projects

### Frontend Developer, ToDoSpit (Remote)                    2024 - present

- Developed a desktop task management application with Tauri, to enhance workflow efficiency and facilitate task prioritization.
- Introduced both Firebase authentication and guest mode, observing cybersecurity standards when managing user personal data.
- Added local storage for desktop applications, enabling online and offline usage.
- Set up a database solution that could simultaneously manage up to 100 connected users.

### Frontend Developer, Travel Notes (Remote)                    2023

- Projected a mobile web app for a compensated job that allows users to view all of the top attractions in a city and receive rewards for each completed visit .
- Installed a custom map view with Mapbox API, as a way to show users all points of interests.
- Coded 5 reusable components to streamline development and testing.
- Structured a consistent UI library with Storybook.js to create a custom design system to use all across the project.

## Education

**2024** Career Development & Soft Skills Crash Course, DeveloperWay (Remote)
**2023** UX/UI Design Fundamentals, Fastweb Digital Academy (Remote)
**2021** Full Stack Web Developer Master, Boolean Careers (Remote)