



ALBERTO CALLEGARI

SOFTWARE DEVELOPER ENGINEER
FRONTEND DEVELOPER

PROFILE

- Front-End Web Developer with 5 years of experience in the full software lifecycle, from requirement gathering, UI/UX design up to the release and maintenance. Proficient in Java, HTML, CSS/SASS, JS/TypeScript, and frameworks like React.js/Next.js with TypeScript. Experienced with Redux Toolkit/Saga and Recoil for App state management. Experience on Backend with Node.js/Express.js, and using CMS like Adobe Experience Manager (AEM). Experience with Docker, CI/CD (Azure/GitLab), data visualization (D3.js), Google Maps APIs and Testing tools like Cypress and Playwright. I'm currently using Dart/Flutter with Firebase, and at the same time, I'm starting the development of a new app with React Native, Next.js and Tailwind. Experience working in Agile/Scrum teams.

WORK EXPERIENCE

Joivy

2023 - PRESENT

Frontend Web/Mobile Developer

- I am responsible for the maintenance of the mobile app currently available in stores, developed using Flutter technology. At the same time, I'm developing a new mobile app using React Native, Next.js, Tailwind CSS, Tanstack query, React-hook-form and Playwright for E2E Test.

NTT Data

2019 - 2023

Software Developer - Frontend Developer

Open Fiber S.p.A.

- Developed a custom monitoring app for the Italian's optical fiber network, a tool that displaying a huge amount of data in an interactive map. Contributed to the analysis and selection of appropriate technologies, and collaborated with the design team to analyze the UI, ensuring project goals were met on schedule. Developed using RTK Query for API cache management, Google Maps API, D3.js for data visualisation and Cypress for E2E test while monitoring performance throughout development and optimizing processes as needed.

Dolomiti Energia

- Developed a private area for managing supplies and bills using React, TypeScript, RTK Query featuring auto-generated APIs from Swagger with efficient cache management, D3.js for data visualisation and Rollup for bundlers. Created custom components tailored to different user profiles, including Retail, Business, Parent Company, Consultants, and Condominium Administrators.

Genertel (Generali group)

- Developed a new section of the Genertel.it website, creating new components for the CMS. Implemented a script to extract data from the motor estimator process and send it to Analytics. Updated various AMP landing pages and modified the integrated live chat on select landings, adapting it to meet new customer requirements.

Sogei

- Developed a distance learning web app using React and Redux. Created custom components for various user profiles, including Parents, Teachers, Students, Managers, and other school roles. The web app features an electronic educational register, enabling students to access streaming lesson links, view homework, and more. Developed using React/Typescript (TSX), Redux toolkit, SASS and webpack for bundlers and Cypress for E2E Test suite.

CONTACT

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EDUCATION

2014 - Current

UNIVERSITY OF UDINE

- Bachelor of Computer Science
- 1 Exam left, I expect to finish in 2025.

SKILLS

- Teamwork & Communication
- Quick learner
- Highly motivated & Hard working
- Excellent problem solving
- Strong attention to details
- Adaptability
- Time Management

LANGUAGES

- Italian (Native)
- English (Fluent)
- German (basic knowledge)

REFERENCE

Jacopo Brundu

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