Pierluigi Rizzu

WORK EXPERIENCE

Exagon

Lead Software Developer

Mendrisio, Switzerland July 2023 - Present

- Responsible for choosing the technology stack for Exagon's main application and its direct development, in close contact with designers and with ongoing introduction of features requested by clients.
- Direct support for the development and maintenance of the company's various companion applications.
- Introduction of versioning systems and cutting-edge tools to facilitate and speed up development processes.

Freelance

Flutter Developer

February 2022 - Present

- Worked as a solo freelancer with turnkey projects, completed ahead of schedule.
- Managed interactions and presentations of final products to major clients such as the University of Padua and Johix.
- Converted mobile applications into websites and vice versa using Flutter technology.

Ars Digitalia

Naples, Italy

Mobile Architect & Tech Leader

October 2019 - November 2023

- Established the entire mobile department of the company for months, as the driver of technological refreshment and migration from Nativescript to Flutter.
- Actively managed the team towards migration and learning of the new technology, creating new internal
 workforce in a few months.
- Oversaw the integration of Flutter mobile products with technologies such as Shopify, Paypal, Firebase, Prestashop.
- Worked directly with national and international clients such as Axios, Ambrosetti, and the Rotary Club.

Datbrain

Frontend Developer

- Worked on HUDI, now a WebApp, integrating APIs from Facebook, Reddit, YouTube, and Twitch to enhance the app's functionality.
- Created 'Smarkez: Vaults', a Password Manager in Flutter, and contributed to the design and development of the currently online WebApp.
- Gained web development skills, rapidly implementing key functionalities of the project.

SKILLS

Frontend Development: React, NextJS, Typescript, Html, CSS, Tailwind, Drizzle, Flutter Web

Mobile Development: Flutter and native integration

Backend Development: Firebase, MySQL

CI/CD: Codemagic, Docker, Git Actions