

SOFTWARE ENGINEER

# Iñigo Moreno Ramos

## PROFILE

Hi, I am a Software Engineer, nowadays focused on the web field, for the last few years I've been developing projects with Javascript, CSS, NodeJs and HTML, wrapping them all within the React library.

I keep up to date with the current tendencies in the software developing field to bring the best experience to the end users, as well as for my developer colleagues.

Since I started in this field, I have never stopped learning and improving myself in every way and, I don't close the door to other fields such as Data Science and Big Data.

## EXPERIENCE

SOFTWARE DEVELOPER, KNEAT SOLUTIONS, DUBLIN, IRELAND – 2023-PRESENT

We are developing and maintaining a best in class SaaS aimed to document validation and testing for industrial and pharmaceutic industries.

As member of R&D, among my tasks, besides bug fixing and maintainment, I develop new features for the product, proposals for either better DX and research for a better outcome from our users experience.

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ADOPTION TECH LEAD, UST GLOBAL, BARCELONA, SPAIN – 2022-2023

Starter of the implementation of our new Product Design system based on React library.

Responsible of its proper adoption, development, and setting the right boundaries plus correct modularity of our components within the SiteCore Platform, for the Adecco marketing team and Akkodis Job title, company name; city, county – 2016-2018

Highlight what you've learned and how you've grown in each job.

SENIOR IT CONSULTANT, UST GLOBAL, BARCELONA, SPAIN – 2022-2023

Development of the new Design System for Adecco Company with 3 more colleagues in a horizontal workflow, working with the agile method.

Committed to do discovery, develop and enhance components hand to hand with Adecco, along with its designers and Lead Technologists aiming for a well structured and scalable design/component library.

Hands on infrastructure of code, coverage of components, custom compiling process with Rollup and a set of different scripts for retrieving the Figma theming, structuring the export of components and modules.

Occasionally modifying or creating new pipelines for unit testing, compliance, deploying and versioning our library with Azure DevOps.

<https://zeroheight.com/7666d7eae/v/latest/p/01f98c-welcome-to-tag-ds-hub>

**IT CONSULTANT, LABELGRUP, BARCELONA, SPAIN – 2020-2021**

Development of Pharmacy project. Technology stack: Redux, React, Nginx, useForm, Css, Tailwind, Js, Storybook, GraphQL, Tailwind and others.

Responsible for Create all the necessary infrastructure for the component flow and all the logic they need

Do performance on components with heavy computational effort where needed.

Maintenance and make the page scalable and reliable.

**FULL STACK DEVELOPER, CAP IGUALADA, IGUALADA, SPAIN – 2020-2021**

We created a project based on booking spots injecting a mongo database from an excel using python

Serialisation of Excel sheets into MongoDB documents using Python, Pandas and Openpyxl as the API for the data cleaning and management

Automation of Excel sending through Python scripts

REST API for the reservations and data retrieving with NodeJS and Express.js

Web Application for displaying the data and sending new reservations to the Mongo Database. Created with React, JS, CSS HTML.

**FULL STACK DEVELOPER, U. POMPEU FABRA, BARCELONA, SPAIN – 2018-2019**

Development of client-side solutions for automated medical imaging, processing, interfacing with the REST API of Orthanc PACS DICOM server and Kubernetes scheduler

Development of dashboard and main web workflow in React Classes, JavaScript and Sass.

Usage of Material UI for the Dashboard Design and material admin.

Encoding and decoding workflow with Electron, in order to encode and decode on desktop behaving as a server side.

## **EDUCATION**

International University of Applied Sciences, Germany (Remote) – currently ongoing

## SKILLS

- JavaScript
- CSS
- HTML
- React
- Redux
- NodeJS
- MongoDB
- NextJS
- Astro
- Svelte
- Webpack
- Storybook
- Azure Devops