

# FRANCIS LAGARES

Full Stack Developer



+34 638 731 473



francis.lagares@gmail.com



linkedin.com/in/francislagares

---

## PROFILE

Highly skilled MERN Stack developer bringing 10+ years of professional experience in web development. Proficient in front-end and back-end technologies, including React.js, Node.js, MongoDB, and Express.js. Strong understanding of responsive design principles and cross-browser compatibility. Proven ability to meet tight deadlines and deliver high-quality code. A collaborative team player, dedicated to ensuring seamless user experiences and designing scalable solutions.

---

## WORK EXPERIENCE

FRONT END REACT DEVELOPER

### PIXIE SERVICES SL

Sep 2024 · CURRENT

- Working on a large scale project for one of the most prominent global banking clients.
- Development of dynamic user interfaces using React, Styled Components, JavaScript, and TypeScript.
- Writing unit tests with Jest and Testing Library to ensure code reliability.
- Applying Object-Oriented Programming (OOP), Domain Driven Design (DDD), Hexagonal Architecture, and Micro-Frontend concepts to structure responsibilities and improve code modularity.
- Ensuring that components comply with high accessibility and security standards.

FRONT END REACT DEVELOPER

### BUILD&DEPLOY SL

May 2023 · Sep 2024

- Development of new UI features using React, Styled Components, JavaScript and TypeScript.
- Integration with headless CMS for content authoring with a RESTful API.
- Implementing TDD development and writing unit tests using Testing Library.
- Optimizing components for maximum performance across multiple devices and browsers.

SOFTWARE ENGINEER

### Primion Technology GmbH

Feb 2023 - Apr 2023

- Working on enterprise distributed system under Clean Architecture with Node.js & NestJS framework, PostgreSQL, TypeORM and RabbitMQ.
- Implemented secure authentication and authorization solutions.
- Writing optimized complex queries with TypeORM.

## WORK EXPERIENCE

### JAVASCRIPT NODE.JS DEVELOPER

#### **Ciklum**

Sep 2022 - Dec 2022

- Working on web crawlers and scrapping implementation to gather data across retailers.
- Improve data acquisition software built with Node.js and TypeScript.
- Research and monitor the gathered statistics.

### BACKEND NODE.JS DEVELOPER

#### **iNuba**

May 2022 - Jun 2022

- Writing server-side application logic in ES6 JavaScript and Node.js.
- Connecting external applications and manage exchange of data with Socket.io.
- Optimize application performance, scalability, and reliability.
- Write clean, maintainable, and efficient code while following best practices.
- Integrate third-party APIs, AWS cloud services, and libraries.

### FRONT END / FULL STACK DEVELOPER

#### **Coinscrap Finance**

Aug 2021 - May 2022

- Development & Maintenance of React & Node.js applications to keep them optimized.
- Automated E2E Testing with Playwright.js.
- Working closely with agile team of web developers and CTO.

### FULL STACK MERN DEVELOPER

#### **Freelance**

Feb 2019 - Aug 2021

- Staying updated with emerging technologies and the latest industry trends..
- Developing and maintaining web applications using with MongoDB, Express, React & Node.js.
- Designing and developing RESTful APIs.
- Collaborate with cross-functional teams to define, design, and ship new features.

### WORDPRESS DEVELOPER

#### **Freelance**

Jan 2012 - Jun 2016

- Meeting with clients to discuss website design and function.
- Generating WordPress themes and plugins.
- Managing the website back-end including database and server integration.
- Building new features and functionalities.
- Conducting website performance tests.

## WORK EXPERIENCE

### FRONT END DEVELOPER

#### **Capgemini ( Freelance )**

Aug 2012 - Sep 2012

- Developing front-end web pages with HTML - CSS - JavaScript - jQuery.
- Ensuring cross-browser compatibility.
- Debugging and optimizing with different tools and techniques ( e.g. Chrome DevTools ).

### FULL STACK DEVELOPER

#### **Delirium Advertising**

Dec 2011 - Jan 2012

- Front-end development with HTML - CSS - JavaScript - jQuery.
- Back-end development using LAMP stack ( Linux, Apache, MySQL, and PHP ).
- Development of websites for various types of industries, in many scales and simple CMS.

### FRONT END DEVELOPER

#### **LetsBonus**

Aug 2011 - Oct 2011

- Front-end development of cross-browser landing pages with HTML - CSS - JavaScript - jQuery.
- Implementation of cross-platform HTML email templates.
- Debugging and optimizing with different tools and techniques ( e.g. Chrome DevTools ).

### FRONT END DEVELOPER

#### **PeakAdX by Aedgency**

Nov 2010 - Jul 2011

- Developing front-end landing pages with HTML - CSS - JavaScript - jQuery.
- Ensuring cross-browser compatibility.
- Debugging and optimizing with different tools and techniques ( e.g. Chrome DevTools ).

## TECH SKILLS

**JavaScript** • ( Expert )

**TypeScript** • ( Advanced )

**HTML5 - CSS3** • ( Expert )

**React - Redux - Next.js** • ( Advanced )

**Node.js - Express - NestJS** ( Advanced )

**RESTful API - GraphQL** • ( Advanced )

**MongoDB - Postgres** • ( Advanced )

**Testing Library / Jest / Vitest** • ( Advanced )

**Git - Github** • ( Expert )

**CI / CD - Github Actions** • ( Advanced )

**AWS / Docker / Kubernetes** • ( Advanced )

## CERTIFICATIONS

• Ultimate AWS Certified Developer Associate 2023

• Docker & Kubernetes: The Practical Guide

• NestJS - Modern TypeScript Back-end Development

• Microservices with NodeJS and React

• Complete React Developer in 2020 · w/ Redux, Hooks, GraphQL

• Node.js, Express, MongoDB & More: The Complete Bootcamp 2020

• The Complete JavaScript Course 2020: Build Real Projects

• Advanced CSS and Sass: Flexbox, Grid & Animations.