

EDMON MARINÉ CLOTA

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REFERENCES
Available upon request

SUMMARY

Full-stack senior developer specialized in the Front End layer, I'm a passionate builder that happens to be good at coding. Thanks to my great capacity for learning and adaptability, I can change my role easily and handle situations outside of my comfort zone.

Throughout my career, I have performed many different tasks. I have led teams, designed and developed full-stack solutions, created server processes and APIs, taught in the private sector, built multi-platform mobile apps, etc.

I consider that teamwork is fundamental for success and I don't believe in unique and perfect solutions, every problem has many solutions.

EXPERIENCE

Back End Lead / Senior Front End Developer, Tara.ai

Remote — February 2021 - Present

Accomplishments

- Heavily contributed to the Tara.ai 2.0 implementation and delivery
- Enhanced application performance ~4x
- Design and Lead the implementation of the BI Dev Insights API

Keywords

Typescript – React – Redux – Github Actions – Firebase – TypeORM – PostgreSQL – GCP

Front End Lead / Full-Stack Developer, Plotwise (Former Calendar42)

Remote — August 2017 - December 2020

Accomplishments

- Proposed, designed and implemented support tools for Sales, QA and Developers.
- Lead the implementation and delivery of the Continuous delivery API service
- Lead the implementation and delivery of an automated Travel Information API service.

Keywords

MVP – Tooling – CI – React & Typescript – Python – Java – OTP – API

SENIOR SOFTWARE ENGINEER, Plotwise (Former Calendar42)

Delft, The Netherlands — April 2014 - August 2017

Accomplishments

- Designed the new C42 Microservices architecture.
- Designed and implemented the first C42 API Endpoints, Tools and Simulations.
- Designed and implemented stand-alone solutions for big corporate companies.

Keywords

Tooling – Docker – MV* – Javascript – Python – GeoJSON – PostGIS – API – Roadmap

FRONT END DEVELOPER, Innofis

Barcelona, Spain — April 2013 - April 2014

Accomplishments

- Renewed the entire SAIB (Saudi Investment Bank) iBanking Front End, both desktop and mobile.
- Implemented the front-end flight booking app for SAIB (Saudi Investment Bank).

Keywords

iBanking – JS – jQuery – Bootstrap – Less – Cordova – JSP

FULL STACK WEB AND MOBILE DEVELOPER, Freelance

Remote — March 2011 - March 2013

Accomplishments

- Developed a small CMS for www.institucio.org.
- Developed multiple WordPress promotional apps and mobile web apps (e.g: saptools.es or sogoodmagazine.com).

Keywords

Yii Framework – PHP – jQuery Mobile – Cordova – WP – CMS ExtJS

LABS ARCHITECT, eBD Soft

Barcelona, Spain — October 2008 - October 2010

Accomplishments

- Implemented tools such as Lucene Search interface, PLSQL integration widget, etc.
- Taught in several companies' web principles and development.

Keywords

R+D – Training – Widgets – Javascript – jQuery – eBDML – Java

PERSONAL PROJECTS

Zoltan, Personal

Remote — January 2018 – Present

Accomplishments

- Implementation of a Flask REST API to expose market predictions and insights.
- Implemented a small framework capable of training, running and analyzing machine learning models.
- Implementation of a trading bot that uses market predictions to take decisions.
- Implementation of a simple monitoring Telegram bot

Keywords

Cryptocurrencies – Python – Machine Learning – CCXT

EdsDev Apps v2, Personal

Remote — January 2020 – Present

Accomplishments

- Published more than 10 apps in the Google Play Store & Apple App Store
- Implementation of multiple boilerplates to quickly replicate applications and target a process to build multiple apps automatically from a custom News app boilerplate.

Keywords

Flutter – iOS – Android – NodeJS – Monetisation – Automation

EDUCATION

Universitat Autònoma de Barcelona

Software engineering

COURSES

Universitat Autònoma de Barcelona

- Introduction to video game programming on Xbox 360
- Java Programming, Java Servers (J2EE) and Java Mobile (J2ME)

LANGUAGES

- Catalan: Native
- Spanish: Native
- English: Fluent

PERSONAL SKILLS

- Excellent ability to adapt and learn
- Teamwork skills
- Pragmatism
- Problem-solving
- Teaching skills
- Time and project management
- Proactivity