Raphael Pinto Gregorio
Full Stack TS/JS Developer

Currently based in Europe and working as a front-end integrator.
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Github: https://github.com/raphaelpg/ | **Portfolio:** https://future-space.net/

Self taught full stack dev since 2019, I'm currently working as a front-end integrator for a cryptocurrency exchange.
I developed my web3 skills through a blockchain course at Alyra school and participating in hackathons.
Open to new challenges.

STACK:
Language: TypeScript, JavaScript (ES6), HTML, CSS
Front: Gatsby, React, Redux (Thunks), Styled Components, Sass
Back: NodeJS, Express, Nginx, PM2, JWT, Cron
Database: SQL (PostgresSQL) and NoSQL (MongoDB)
Web3: Solidity, Hardhat, Ethers, web3.js, Truffle, Ganache
Tests: Jest, Mocha, Chai, Supertest
Packages and Projects Managers: Npm, Yarn, Github, Jira

EXPERIENCE:
Front-end Integrator at Dexible (since August 2020)
Development of new features and modules using React Redux, async thunks and smart contract function calls like a network selector module allowing to switch between L1 and L2 networks,
a token wrapper/unwrapper allowing to quickly swap native tokens to wrapped tokens.
Bug fixing and display optimizations. Read blockchain data and retrieve infos from APIs.

Freelance Web Developer (since 2019)
Database setup, server installation, client design and development.
I develop websites and applications for clients advising them on the right technologies to choose that match their quality requirements and cost goals.
Websites, PERN/MERN applications, REST API servers, Unit and Integration testing.

Blockchain Developer at Alyra school (2019)
Cryptography methods, Merkel tree and recursive algorithms, blockchain history, introduction to DeFi, Solidity programming and hacks prevention, deployment of Smart Contracts on Ethereum testnet, smart contract auditing and testing.

Web Integrator at Les Aliens, communication agency, 2 month internship (2019)
Integration of design components into responsive websites (HTML CSS).
Development and integration of modules (JS).

Previously Accounting and Finance Manager at HADDAD BRANDS EUROPE (Paris) and 5 years carreer in the Supply Chain industry.

EDUCATION:
Master of Engineering (M.Eng.), graduated in 2013
Industrial & Management Engineering at **ESTIA**, Biarritz, France

Master of Engineering (M.Eng.), graduated in 2013
Industrial Engineering at **Universidad del País Vasco**, Bilbao, Spain

LANGUAGES:
French: native tongue   **English: fluent**
Spanish: fluent   **Portuguese: fluent**