

JOHN MARCOS

Senior Full Stack Developer

Contact

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<https://john-marcos.netlify.app>

Languages

English

Education

May 2010 – Sep 2014

The University of Edinburgh

- Bachelor of Science
- Academic Excellence in Computer Science
- Take third place at ACM, part of ICPC in 2014

Hobbies

- Football
- Art drawing

Summary

Senior Software Developer with 8+ years of experience. Experienced with numerous software technologies focusing on web and blockchain development. Provide high-quality code and power communication. Eager to support building an impeccable online reputation by providing high-level customer support for startups and firms.

Skill Highlights

- Python/Django
- Node/Express
- PHP/Laravel/Shopify
- Ruby on Rails
- Vue/Nuxt.js
- **React/Next.js**
- Angular
- HTML/CSS
- Bash
- Web3.js
- Solidity
- Ethers.js
- Rust
- Web Scraping
- Smart contract
- Docker
- AWS
- CI/CD

Experience

Full Stack Developer Feb 2021 – Present

Upwork, Freelancer

- Developed smart contracts from scratch and passed the audit from SlowMist.
- Implemented NFT fractionalization so that users are able to co-won NFT and decide further steps like sale, auction, airdrop together.
- Ecommerce websites using Woocommerce and Shopify.
- Frontend development using React, Vue, Angular.
- Experience in AWS, GCP, Docker, Azure to deploy Python/Django and MERN, MEVN, MEAN projects.

Full Stack Developer Feb 2017 – Jan 2021

Ratio Finance Houston, United States

- Slashed payroll/benefits administration costs 30% by negotiating pricing and fees, while ensuring the continuation and enhancements of services.
- Built test cases for frontend and backend.
- Designed and Developed SaaS platform about Generation Marketing with Django.
- Participate in the full lifecycle of development for company web application using Django.
- Implemented transaction with Google Ads API Service to advertise apartments
- Fixed bugs and revamped functionality and speed of several websites.
- Integrated Auth0 API and SendGrid API using python.

Experience

Senior Full Stack Developer Nov 2015 – Feb 2017

Jamis, Edinburgh, United Kingdom

- Developed an E-commerce platform using React for frontend and NodeJS for backend.
- Developed Responsive Websites that could be served by desktop, Tablets and mobile devices using React.js.
- Integrated payment system for product checkout using Authorize, pet payment API.
- Worked with JEST unit test framework to write unit tests for JavaScript code.
- Worked closely with the back-end team to display data using the Custom Components, library components, Redux, Redux-Saga.
- Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
- Involved in all agile ceremonies like Daily stand-ups, Backlog pointing sessions, Planning sessions, retrospection, etc.
- Implemented various screens for the frontend using React.js and used various predefined components from NPM(Node Package Manager) and redux library.
- Interacted with the Testing Team, Scrum Masters and Business Analysts to fix issues.

Past Projects

<https://www.casamona.com/>

- Real Estate website developing.
- SaaS platform – Generation Marketing.
- Frontend-React.
- Backend-Django Rest Framework.

<https://www.childrenscolorado.org/>

- Hospital System.
- Frontend-React/TypeScript.
- Backend-ASP.NET.

<https://app.defira.com/>

- Blockchain, Solidity, Web3.js , React, Next.js...

<https://www.egypttoursplus.com/>

- Travel Website.
- Used PHP WordPress, ...

<https://musicengine.top/>

- Social Music site.
- Frontend-Vue/Nuxt
- Backend-PHP/Laravel
- Social API using(Google API, Twitter API, Facebook API ...)

<https://bublr.co/>

- Chatting Website.
- React, Node, Next.js
- Python Django
- Google API, Auth0

<https://www.novos.gg/>

- Game Website.
- Frontend-Vue
- Backend-PHP/Laravel