P/M
MONOGRAM

Paul John Adriano Martin

Summary

Highly skilled Frontend developer with 6+ years of experience designing and implementing intuitive and user-friendly web applications.

Proficient in modern Frontend technologies such as React, Redux, and Web3.js.

Strong understanding of blockchain technology and its applications in the development of decentralized applications.

Track record of delivering high-quality, scalable, and secure web solutions for clients in various industries.

I'm already ready to take up new upcoming challenges on the work front.

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https://zeusdev12.github.io/web3

EXPERIENCE

2021 – 2023
Web3 Frontend Developer • Sturdy
- Optimized and enhanced the existing UI components by using the modern technologies and best practices.
- Created new version of frontend UI based on MVVM, FLUX with Context API by using React.js, Web3.js, GraphQL.
- Implemented historical APY graph by using the Apexcharts.
- Created the UI monitoring system by using Sentry, Amplitude.
- Implemented the connecting various wallet including Metamask, Coinbase, Wallet Connect, Unstoppable Domains.

[Key achievement]
- First lending protocol UI with zero-interest loans
- Reduced the web page load times by approximately 75%

2018 – 2021
Web3 Frontend Developer • Decentral.Games
- Launched the frontend UI by using React.js, Redux, web3.js which interacts with Ethereum and Polygon.
- Implemented the 2D UI by using the decentraland SDK in the 3D game space.
- Improved the dashboard components by using react memo HOC and hook to avoid unnecessary re-rendering.
- Wrote unit tests using Mocha, Chai.

[Key achievement]
- First community-owned casino ecosystem
- Improved the website responsiveness by 20%

2017 – 2018
Frontend Developer • Cardinalhire
- Created user-friendly web pages using React.js, Redux.
- Optimized existing UI components by removing unnecessary props and rendering.
- Created prototypes for new vaults.
- Collaborated with back-end developers to Implement getting data from server.
- Wrote unit tests using Jest, Enzyme, Chai.

SKILLS

HTML/CSS/Javascript
Typescript
React.js
Redux
Web3.js
GraphQL
Jest
Chai
Node.js
Git
Computer Networking
Linux

2016 – 2017

Frontend Developer • Sixdegreesgroup
- Built reusable components with React.js for future use.
- Utilized Redux for state management.
- Optimized components for maximum performance by removing unnecessary rendering.
- Provided support for older browsers including IE.
- Fixed bugs and improved the overall performance of the web application, reducing css, font, image file size and code splitting.

EDUCATION

Hong Kong University of Science and Technology
Master of Computer Science
2013 – 2015
- Structure of the networking system

Hong Kong University of Science and Technology
Bachelor of Computer Science
2009 – 2013

- Structure of the networking system
- Cyber security
- Web development