

James Kano

Frontend and Web3 Developer

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Summary

An accomplished Senior Frontend and Web3 Engineer, I possess over 9 years of experience driving innovation and excellence in web development. As Head Frontend Developer and Senior Full-stack Developer, I've successfully led high-performing teams, delivering seamless user experiences and integrating cutting-edge technologies. My proficiency includes HTML, CSS, JavaScript, and modern frontend frameworks like React, Next.js, Vue, and Angular. I've consistently delivered complex projects that marry functionality with aesthetics. My expertise also extends to Web3 technologies, where I've been a pioneer in decentralized applications, smart contracts, and web3 integrations, contributing significantly to the digital landscape. Passionate about staying ahead of industry trends, I'm committed to leveraging my skills to deliver impactful solutions that exceed expectations in the ever-evolving frontend and Web3 domains.

Skills

- Modern frontend frameworks (React, Next.js, Vue, Angular)
- Web3 technologies and blockchain development
- EVM and Solana Smart contract (Solidity, Rust, Go-lang)
- JavaScript/TypeScript, HTML5, CSS3
- Wallet integrations (Metamask, Phantom, etc)
- Backend languages (Node.js, Python, etc)
- Leadership and team management
- UI/UX and design systems
- Performance optimization
- Git and Version Control
- Database management (SQL, NoSQL)
- API design (RESTful, GraphQL)

Experience

Senior Frontend and Web3 Engineer | Moduluc

Feb 2021 – Jan 2024

- Led the integration of blockchain technology and Web3 protocols into Moduluc's web applications, enabling secure and transparent decentralized interactions.
- Developed the frontend for enterprise websites, such as <https://moduluc.com>, <https://airia.xyz>, and <https://aus.airia.xyz>.
- Guided the AiriA collection to an impressive cumulative volume of 16.4K SOL (approximately 600K USD) on Magic Eden.
- Orchestrated an extraordinary expansion of the user base from 50K to an astounding 200M.n.

Head Frontend Developer | Shredded Apes (SAGC)

Aug 2022 – Present

- Led a team of 3 frontend developers in designing and implementing cutting-edge web solutions for Shredded Apes (SAGC). Provided hands-on technical guidance, code reviews, and mentorship to ensure consistent high-quality code and adherence to best practices.
- Optimized website performance by implementing techniques such as lazy loading, code splitting, and browser caching, leading to a 30% reduction in page load times. performance monitoring tools to identify bottlenecks and implement efficient solutions for improved site speed and responsiveness.
- Oversaw the creation and upkeep of SAGC company websites, namely <https://shreddedapes.io> and <https://shreddedapes.shop>.
- Played a pivotal role in achieving a combined SAGC collection valuation of 47K SOL (approximately 1.2M USD) on the marketplace.
- Spearheaded the growth of \$WHEY holders, propelling the count to surpass 20K.

Senior Full-stack Developer | Solana Shuffle

Jan 2022 – Apr 2023

- Spearheaded the creation and administration of the Solana Shuffle website (<https://solanashuffle.com>), driving its development and management.
- Innovatively introduced engaging games like jackpot, tower, and coin-flip, resulting in a remarkable casino revenue of over 200K dollars.

Education

Master of Computer Application (MCA) Degree

Sep 2012 – Jun 2016

Tokyo University of Information Sciences, Tokyo, Japan

Licenses & Certifications

React Certificate

2023

HackerRank - 6f696ac144b0

Projects

Pioneer Legends (NFT Project) | Solana Full-stack developer

<https://www.pioneerlegends.io/>

- The Solana project that combines NFT staking, minting, and gamified features inspired by Reavers and Heist, alongside Smart Contract and Web3 integration
- Resolved Problems
Challenge: Create custom maps that are flexible and zoomable
Solution: Adjusting the size of the map according to the device was realized through a reasonable combination of poor JavaScript functions and CSS.
Achievement: The user experience was improved so that users could enjoy a new type of web3 project.
- Technical Skills: Rust, Node.js, Next.js, TailwindCSS, Wallet Integration

Moduluc Company Website | Frontend Developer

<https://moduluc.com/>

- I built a pixel-perfect Next.js+TS frontend from Figma design. Component design was innovative in order to follow a special design that is not a grid type and a design that changes every day.
- Resolved Problems
Challenge: Pixel-perfect design solution that flexibly displays sporadic elements no grid layout depending on the device
Solution: Engineered a seamless user experience by strategically arranging elements in both absolute and stacked configurations.
Achievement: Optimized color changes in dark mode using a unique style configuration to enhance visual appeal and user engagement.
- Technical Skills: Next.js, TypeScript, Web3, SASS

Web3 Casino Game | Full stack developer

- This Game is running on Solana network. It has Jackpot, Tower, Coin-flip games
- Resolved Problems
Challenge: In the jackpot game, when many users enter the game at the same time, it was difficult to start the game and determine the winner.
Solution: Transaction confirmation time and socket compatibility issues were realized by solving socket config.
Achievement: It showed fair and transparent results to multiple users, making the most popular casino at one time on Solana network.
- Technical Skills: Go, React, TailwindCSS, Web3