

Kritika Mishra *Software Developer*

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📍 Biswan, Sitapur, Lucknow

🌐 LinkedIn

SKILLS

Programming Language (*JavaScript, Solidity*)

Backend (*Node.js, Socket*)

Databases (*MongoDB*)

Version Control (*Git*)

Frontend (*React, Redux*)

Tools (*VS Code, Postman, PM2*)

Framework (*Express.js*)

Blockchain Development (*Web3.js, Ether.js, Smart Contracts*)

Wallets Integration (*Metamask, Phantom, Tron Link*)

PROFESSIONAL EXPERIENCE

Websultanate Software Technologies, Software Developer

Apr 2024 – present | Lucknow, India

- Led a 3-member team to develop scalable web applications using the MERN stack, TypeScript, and RESTful APIs.
- Performed data modeling to improve database management and optimized backend logic for complex workflows and game functionalities.
- Integrated real-time communication features using Socket.IO [🔗](#), enabling dynamic user interactions such as instant messaging, live notifications, and collaborative updates in real time.
- Managed application state with Redux Toolkit and Context API for efficient data flow.
- Integrated multiple payment gateways and cryptocurrency options for seamless transactions.

PROJECTS

The Seiden - <https://theseiden.xyz> [🔗](#)

- Integrated Compass Wallet for user authentication, NFT listing, and betting.
- Implemented Pallet Exchange API to query and manage NFTs.
- Hands-on experience with the Cosmos SDK stack for transferring NFTs.

CS Lucky-

- Integrated NOWPayments for seamless crypto deposits and withdrawals.
- Implemented Steam for deposits and withdrawals of Steam items.
- Enabled Steam Authentication and steam sell/buy feature.

Dunitech Soft Solutions Pvt Ltd, Software Developer

Mar 2022 – Aug 2023 | Lucknow, India

STORM BIT GAME TOKEN (Stable Coin)

<https://bscscan.com/address/0xF8883D67b7fcdF68e8E100368b0f26B8f9aB91e8> [🔗](#)

- Developed and deployed STORM BIT GAME TOKEN, a stable coin, on the Binance Smart Chain (BSC).
- Implemented price stability mechanisms and ensured seamless integration with decentralized exchanges and wallets.

Staking Decentralized Application (ZAX - Zillion Aakar Xo)

- Developed and deployed a decentralized staking application, enabling users to stake assets and earn rewards over time.
- Implemented smart contract interactions for staking and rewards claiming, ensuring secure and efficient processes.
- Facilitated seamless blockchain contract interaction with frontend, delivering a user-friendly interface for staking and reward management.

Wizaco Enterprises, Web Developer
MedPharmacy-

Sep 2021 – Feb 2022 | Lucknow

- Developed a fully functional E-commerce website to support seamless product browsing, secure transactions, and a smooth user experience.
- Integrated CCpayment for secure payment processing and order management.
- Developed an Admin Panel, empowering administrators to manage products, orders, users, and analytics effortlessly.

EDUCATION

MATRICULATION, Saraswati Balika Vidya Mandir
2017 | Biswan

Babu Banarsi Das University Lucknow, Bachelor of Computer Application
2018 – 2021

Indira Gandhi National Open University, Master of Computer Applications
2022 – present

LANGUAGES

English



Hindi

