

Gaurav Patil

Senior Blockchain developer

SUMMARY

With 3+ years of hands-on experience in smart contract development, DeFi protocols, and DApps, I bring deep expertise in Solidity, Web3, and blockchain architecture. I've deployed and audited secure, gas-optimized contracts on major networks, and thrive in fast-paced environments. My strong problem-solving skills and passion for decentralized tech make me a valuable asset to any blockchain team.

TECHNICAL SKILLS

Main Technical Skills	Smart Contract, Solidity, Blockchain, Ethers.js, Web3
Programming Languages	Solidity
JavaScript Libraries and Tools	Ethers.js, Web3.js
JavaScript Frameworks	Next.js, React
Security	Security
Industry Domain Experience	Blockchain, Logistics & Supply Chain
Blockchain and Decentralized Software	Dapp, dApps, DeFi, ERC-1155, ERC-20, ERC-721, Ethers.js, Hardhat, MetaMask, NFT, OpenZeppelin, Smart Contract, Staking, Truffle, WalletConnect, Web3, Yield Farming
UI/UX/Wireframing	UI/UX
Other Technical Skills	Flash, gas, InterPlanetary File System, ME, Problem-solving, Reduce

I hope you're doing well. I am a Blockchain Developer with over three years of experience specializing in smart contract development, DeFi protocols, and decentralized applications (DApps). Currently, I am working at Alldigital.live as a Blockchain Developer (since September 2024), where I focus on building secure and scalable blockchain solutions, optimizing smart contract performance, and integrating blockchain technology into real-world applications.

Professional Experience:

Blockchain Developer | Alldigital.live (Sep 2024 – Present)

Developing and deploying smart contracts with a focus on security, efficiency, and scalability.

Integrating blockchain solutions with frontend applications to enhance user experience.

Optimizing gas fees and improving contract execution to reduce transaction costs.

Blockchain Developer | Lawblocks (Jan 2024 – July 2024)

Engineered a flash loan arbitrage bot, increasing profitability by 25% through optimized smart contracts.

Developed and audited ERC-20 and ERC-721 smart contracts, ensuring security and best practices.

Led the deployment of blockchain-based legal agreements, reducing processing time by 30% through automation.

Blockchain Developer | TIAR.IO (Sep 2022 – Nov 2023)

Built and deployed smart contracts for supply chain and DeFi applications, improving transparency and efficiency.

Conducted gas optimization, reducing transaction costs by 15% and enhancing contract performance.

Led the migration of legacy systems to blockchain, improving security and scalability.

Technical Skills:

- ✓ Smart Contract Development: Solidity, Hardhat, Truffle, OpenZeppelin
- ✓ DeFi & Token Standards: ERC-20, ERC-721, ERC-1155, Staking, Yield Farming, Flash Loans
- ✓ DApp Development: Web3.js, Ethers.js, React, Next.js



- ✓ Blockchain Security & Gas Optimization: Smart contract auditing, transaction cost reduction
- ✓ Blockchain Integrations: WalletConnect, Metamask, IPFS, Thirdweb

I have successfully built and deployed multiple DeFi platforms, NFT marketplaces, token swap DApps, and decentralized governance systems, always focusing on security, efficiency, and user experience.

I am actively seeking exciting blockchain opportunities where I can contribute my expertise and collaborate with forward-thinking teams. If you're looking for a skilled Blockchain Developer, let's connect and discuss how I can add value to your project.

