

CONTACT

Phone Linkedin +92 315 0259301 Sulman Sarwar

muhammadsalmansarwar32@gmail.com

Portfolio Github Sulman Sarwar Sulman Sarwar

CERTIFICATIONS

Ethereum Developer Degree LearnWeb3.io (View Certificate: Link)

Solana Blockchain Developer **Bootcamp with Rust + JavaScript** (View Certificate: Link)

Polkadot & Substrate Development Course | RiseIn (View Certificate: Link)

HACKATHONS & COMPETITIONS

Anryton Blockchain Hackathon | 2025 2nd Position Winner (Link)

EDUCATION

NED University of Engineering & Technology - Karachi, Pakistan Bachelor of Science in Computer Science | Sep 2021 -Sep 2025

• CGPA: 3.44 / 4.0

LANGUAGES

- English Fluent
- Urdu Native

SULMAN SARWAR

Blockchain & Web Developer

SUMMARY

Enthusiastic and solutions-driven Blockchain Developer with 3+ years of hands-on experience in full-stack and decentralized application (dApp) development. Proven expertise in building and deploying smart contracts, integrating Web3 technologies, and creating scalable blockchain solutions across Ethereum, Solana, and Polkadot ecosystems. Adept at front-end and back-end development with a passion for clean code, performance optimization, and user-centric design.

TECHNICAL SKILLS

Blockchain & Smart Contracts

• Ethereum: Solidity, Hardhat, Truffle

· Solana: Anchor, Rust · Polkadot: Substrate, Rust,

Frontend Development

- React.js, Next.js, TypeScript
- State Management: Redux Toolkit, Zustand, Context API
- Web3 Integration: MetaMask, Reown, Wagmi, Phantom

Backend & Database

- · Node.js, Express.js, Nest.js, RESTful APIs, GraphQL
- MongoDB, MySQL, PostgreSQL, Prisma ORM
- · Authentication: JWT, OAuth 2.0, Web3 wallet authentication

Testing & Deployment

- · Smart Contract Testing: Hardhat, Chai, Mocha
- Frontend Testing: Jest, React Testing Library
- Deployment: Vercel, Netlify, AWS, IPFS, Pinata

Programming Languages

• JavaScript/TypeScript, Rust, Python, C++

EXPERIENCE

Freelance Blockchain & Web Developer | Nov 2023 - Present

Remote - Global Client Base

- Delivered 30+ blockchain and Web3 projects for international clients, maintaining 4.8/5 client satisfaction rating
- Built and deployed production-ready dApps using Solidity (Ethereum), Anchor framework (Solana), and modern frontend stacks (React, Next.js)
- Developed smart contracts handling \$500K+ in transaction volume with zero security incidents through rigorous testing and peer code reviews
- Integrated Web3 wallets (MetaMask, Phantom, WalletConnect) with React/Next.js interfaces, improving user onboarding by 40%
- Collaborated with cross-functional remote teams using Slack, Discord, and GitHub for seamless project delivery across multiple time zones

Web3 Developer | Dec 2023 - July 2024 ChainVerse - Pakistan (Remote)

- Contributed to blockchain-based solutions development within a 4member agile team using Scrum methodology
- Implemented responsive frontend components using React.js and integrated Web3 functionalities for enhanced user interaction
- Participated in code reviews and security testing protocols to ensure secure smart contract deployment