

Hassan Asif

Enthusiastic and skilled Full-Stack Developer with a strong foundation in both front-end and back-end development. Leveraging AI technologies to build innovative, scalable applications. Seeking a challenging position to contribute my expertise in designing, developing, and implementing AI-powered solutions for dynamic projects.

Lead Full-Stack Software Engineer

Price per month: \$2500

Price per hour: \$20

Timezones: EST/PST/CST

EXPERIENCE

ATS-Enterprises , Karachi— PHP Developer

June2018 - Dec2018

Developed a custom bidding platform for Japanese car auctions using PHP and MySQL. Designed backend logic, integrated live bidding features, and ensured smooth user experience for dealers and buyers.

S.O.C Solutions L.L.C, Karachi— Full Stack Blockchain Developer

Feb2020 - Nov 2021

Built and deployed dApps with Solidity, Web3.js, and MERN stack. Integrated smart contracts and blockchain wallets.

S.O.C Solutions L.L.C, Karachi— Development Team Lead

Nov2021 - Jan2023

Promoted to T.L Responsibilities included to train new resources over blockchain , solve their blockers , project finalization with client and also doing development for dapps

Portl , Dubai— Product Manager

Jan2023 - Present

Led end-to-end product development for wellness and smart mirror solutions. Collaborated with cross-functional teams to define features, manage roadmaps, and deliver user-centric experiences aligned with business goals.

EDUCATION

Aptech Computer Education, Karachi— ACCP PRO

June 2018- June 2021

Enrolled in aptech to get a software engineering diploma. One of bright students and Still got invited on their events.

SKILLS

- Solid understanding of blockchain fundamentals, consensus algorithms, and cryptographic principles.

- Experience with EVM blockchain
- Smart contract development

- DApp (Decentralized Application) development and deployment.

- Experience with token standards (ERC-20, ERC-721, etc.).

- Version control using Git and collaboration on platforms like GitHub.

- Strong problem-solving and debugging skills.

- Familiarity with DevOps practices and continuous integration/continuous deployment (CI/CD) pipelines.

- Excellent communication and teamwork skills.

LANGUAGES

- English
- Urdu

PROJECTS**Swap — Clone of Pancakeswap**

- Clone of pancakeswap
- Implement Custom Tax on smart contract
- Fix routes issue
- Fixed Slippage.
- Theme Update .

Wallet App — Custom EVM compatible Wallet

- Creating Node.js Apito interact with blockchain
- Generating Keyphrase for user
- Transfer Funds
- List All Available Tokens
- And all features necessary for EVM wallet

Custom Blockchain — Custom blockchain using GETH

- Created CustomEVM blockchain using geth.
- Deploy blockchain on AWS

Presale Smart Contract — Presale Smart Contract For ERC20

- Created Token for ERC20
- Created Presale Contract main features was stage wise presale and price increment, USDT will go directly to owners wallet. Token locking , pre defined claim time , multiple token purchase enabled
- Work with frontend developer to integrate the contract

ENS Domains — Enabling Custom Blockchain For ENS Domains

- Created smart contract that enables user to create ENS domains

This project is currently user development. In future this will work like space is or ens domains. Integration with Custom wallet i developed and also working to integrate it with trust wallet also