FRONT-END DEVELOPER WITH EXPERIENCE IN BLOCKCHAIN/WEB3

SHEKH

SHIHAB UDDIN

+8801738216060

shekhshihabuddin@gmail.com

Ghoraghat, Dinajpur

myGithub <u>myLinkedin</u>





ABOUT ME

I am a Front-end Web Developer. I have a very good foundation in HTML, CSS, JAVASCRIPT, REACT etc. I can build dynamic, interactive and attractive UI using my skills. I also have knowledge and experience in Blockchain, Web3, NFT, DeFi and building innovative decentralized applications (Dapp).



SKILLS

HTML CSS JAVASCRIPT **TYPESCRIPT** Redux REACT NextJS **Bootstrap** Tailwind i18next Chakra UI NodeJS Basic ExpressJS Basic MongoDB Basic **ETHEREUM** Blockchain Ethers.JS **SOLIDITY** Web3.JS Hyperledger

HARDHAT (Fabric) Tokens (ERC721, ERC20, EIP-2612)



Git & Github **Postman**

Firebase & Firestore | Docker

The Graph



Bengali

English

EDUCATION

Bachelor of Science in Mechatronics Engineering with 1st class (CGPA 3.48) from Rajshahi University of Engineering & Technology (RUET), Rajshahi, Bangladesh

EXPERIENCE

- Working as Associate software engineer at SELISE (Secure Link Services) Group, Bangladesh Branch. Here I have been basically working as a Blockchain/Web3 developer since 1st February 2024.

- I am working on projects like "X4T(https://x4t.com/en)", a crypto trading platform and "OFD (https://app.oraclefreedollar.org/)".

THESIS & JOURNAL

- I am the first author of the Paper titled "Next-generation blockchain enabled smart grid: Conceptual framework, key technologies and industry practices review"

Journal: Energy and AI, Elsevier

Cite Score: 16.5 (2024, According to sciencedirect.com) Impact Factor: 9.6 (2024, According to sciencedirect.com)

Link: Visit Here

- My undergrad thesis was on "A Blockchain-Integrated Consumer-focused Energy Trading Marketplace with Machine Learning-based Price Optimization for Enhancing Accessibility". Aiming to find a new and revolutionary way for decentralized transactions in the energy sector.

- I contributed in the publication "Blockchain for sustainable city transformation: A review on Bangladesh"

Journal: Engineering Reports, Willey

Cite Score: 5.1 (2023, According to onlinelibrary.wiley.com) Impact Factor: 1.8 (2023, According to onlinelibrary.wiley.com)

Link: Visit Here

SOFT-SKILLS

Public speaking, Debating, Organizing etc. Organizing Secretary of RUET Debating Club (2021-2022),

Vice-president (Admin) of RUET Debating Club. (2022-2023)