

FAIZ SARWAR



📅 07/08/2000

📍 Pakistani

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✉ faizsarwar856@gmail.com

👤 PROFILE

Experienced Web Developer with proficiency in English, Urdu/Hindi, and a range of programming languages including Rust, React, Django, Vue.js, next.js. Also well-versed in blockchain technologies such as Substrate, Solana, and web3. Seeking a position as a Blockchain Developer to apply my skills and contribute to the development of innovative blockchain solutions.

📁 WORK EXPERIENCE

📅 08/2019 – 10/2021

📍 NEW YORK, UNITED STATES

Web Developer Defy Insurance

- Successfully designed and developed multiple websites utilizing Django, Vue.js, Heroku, PostgreSQL, and AWS, ensuring efficient and seamless user experience.
- Integrated a chatbot with Zoho CRM to streamline lead storage and enhance customer support capabilities.

📅 10/2021 – 02/2023 📍 PORT LOUIS, MAURITIUS

Rust Blockchain Developer StarkleyTech

- Utilized the Rust Substrate framework to develop highly customized blockchains for esteemed clientele
- Successfully integrated the framework with web3 using Vue.js, enhancing functionality and user experience
- Proficiently crafted smart contracts on Solana and Ink, enabling seamless transaction execution
- Conducted thorough testing of smart contracts, ensuring robustness and reliability
- Contributed extensively to the development of Swapdex network and other notable projects

📅 02/2023 – PRESENT

📍 NEW YORK, UNITED STATES

Blockchain Developer UNIT NETWORK

📁 WORK EXPERIENCE

- Developed blockchain solutions for Unit Network, a startup emphasizing token economy on the Polkadot platform
- Utilized Substrate framework to write custom substrate pallets, ensuring seamless integration and functionality
- Conducted comprehensive UI tests and implemented frontend designs for the custom pallets
- Successfully deployed nodes and oracle on AWS, ensuring secure and efficient network operations
- Demonstrated expertise in complex concepts such as account abstraction and decentralized chat feature, leveraging the Substrate framework.

🏆 ACHIEVEMENTS

Successfully implemented Account Abstraction and decentralized chat feature for UNIT Network. Hosted Node and Oracle on AWS for UNIT Network, wrote custom Pallets and smart contracts on Rust-based blockchains Solana, Polkadot, Solidity while working at Starkley Tech, deployed web apps and chatbots on production for Defy Insurance

🧪 SKILLS

📄 LANGUAGES

English

Professional

Urdu / Hindi

Professional

📄 PROGRAMMING LANGUAGES

Rust

Professional

React

Full

Django

Professional

Vue.js

Professional

next.js

Full

📄 BLOCKCHAINS

Substrate

Professional

Solana

Professional

web3

Professional

📍 Gulistan-e-jauhar, Karachi 75290, Pakistan

🌐 <https://faizsarwar.github.io/>

SKILLS

OTHER SKILLS

Aws	<div style="width: 80%;"></div>
mongo db	<div style="width: 75%;"></div>
ui testing	<div style="width: 60%;"></div>
unit testing	<div style="width: 100%;"></div>

EDUCATION

 01/2017 – 12/2019  KARACHI, PAKISTAN

Pre-engineering | Intermediate Dehli Govt. College

 01/2019 – 11/2023  KARACHI, PAKISTAN

Computer Science | Bachelors University Of Karachi

- Completed a comprehensive curriculum in computer science, excelling in coursework such as data structures, algorithms, and software engineering, earning a cumulative GPA of 3.0.
- Led a team of five students to develop a web application for a local non-profit organization, resulting in an efficient data management system that increased the productivity.

SOCIAL MEDIA




@Faiz




my Github

CERTIFICATES

 01/2023

Rust Iot Developer (2 years) Presidential Initiative of Artificial Intelligence and computing

The Rust IoT Developer certification, authorized by the Presidential Initiative of Artificial Intelligence and Computing, validates my expertise in developing IoT applications using the Rust programming language. This certification showcases my proficiency in leveraging Rust's robustness and efficiency to build secure and reliable IoT solutions.

 05/2023

REACT DEVELOPER Mosh Academy

I am a certified React Developer from Mosh Academy, a reputable authority in the field. This certification validates my skills and expertise in developing applications using React, a popular JavaScript library. With this certification, I am equipped to build efficient and interactive user interfaces, ensuring an enhanced user experience.