

Muhammad Sameer Khan

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Skills

- **Languages:** JavaScript, TypeScript, Solidity
- **Frameworks & Libraries:** React, Next.js, Express.js, Node.js, Hardhat, Material UI, Tailwind CSS, Redux, Formik, ShadeCn, Zod
- **Web Services:** REST, GraphQL, Apollo Client
- **Tools:** VsCode, Github, Git, Bitbucket, Remix
- **Others:** Prisma, MongoDB, Ether.js,

Experience

Frontend Developer [Transviti](#) *Karachi, Pakistan (Hybrid)* **07/2023 - Current**

- Built dynamic dashboard based on the latest plots and charts using **g2plots**, allowing user to dynamically change layout.
- Developed & managed variety of projects including social media application and enterprise solutions.
- Worked Closely with backend developers integrate **REST APIs** in **React** Components.
- Deployment to server, pull requests, code reviews, unit testing.

Web developer Trainer [SMIT](#) *Hyderabad, Pakistan* **01/2023 - 04/2023**

- Providing guidance and support to students throughout the training program. Developing course content and curriculum for **MERN stack** training programs. Assessing student performance and progress and providing feedback to help them improve.
- Responsible for conducting training sessions for individuals or groups of learners. This includes delivering lectures, leading hands-on coding exercises, conducting workshops, and facilitating discussions to ensure effective knowledge transfer and skill development.

Blockchain Developer Intern [GBS](#) *Hyderabad Pakistan* **02/2023 - 05/2023**

- Developed and deployed smart contracts using **Solidity**.
- Utilized **Hardhat** for testing, compiling, and deploying smart contracts.
- Integrated OpenZeppelin libraries, including reentrancy guards, to enhance contract security and functionality.
- Implemented blockchain interactions and integrations using **Ether.js**.

Frontend Developer [Hostelln.pk](#) *Hyderabad Pakistan* **09/2022 - 01/2023**

- Spearheaded the development of a hostel booking application from inception to completion. using **Node, React, Express** and **MongoDB**
- Collaborated closely with team members on code contributions using **Git** and **GitHub**, ensuring version control and efficient workflow.
- Developed robust RESTful APIs using Node.js and Express.js, seamlessly integrating third-party **APIs** to enhance functionality.

Projects

[ERMVare:](#) (Professional Project)

- Developed a comprehensive Risk Management System using React,
 - Integrating key features such as risk identification, assessment, real-time monitoring. Implemented treatment planning.
 - Customizable dashboard, creatable risk widget and improve performance by optimizing API calls and prevent the app from rerendering.
- Tech Stack: React, Chart.js, Material UI, Redux Toolkit, Context API.

[DigitalVerse:](#) (Personal Project)

- Developed a decentralized NFT Marketplace as a personal project.
 - Enabling users to mint, buy, and sell digital assets securely on the blockchain.
 - Utilized Solidity for smart contract development, integrated with Ether.js for seamless Ethereum interaction.
 - Implemented a user-friendly interface using React. Ensured secure transactions and ownership transfers,
- Tech Stack: React, Solidity, Ether.js, OpenZeppelin, Material UI

Education

Bachelors in Information
Technology

[University of Sindh](#)

Jamshoro, Pakistan 01/2019 - 12/2022

- Major in information Technology 3.4 / 4.0 CGPA.

Interest

- **Tech Blogger with a Passion to share knowledge:** Published articles on [Dev.to](#) some of my article got 1000+ impressions.

Achievements

- **1st Position in Final year Project:** Awarded 1st place for developing Digitalverse (NFT Marketplace) using web3 technology.