

# RIZWAN ALI

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Linkedin

Github

Portfolio

## EDUCATION

COMSATS University Islamabad  
*Software Engineering*

March 2020- February 2024

## COURSEWORK / SKILLS

- Web Development
- Software Engineering
- Blockchain

## EXPERIENCE

**VOLTRO by Falkenherz**  
*Junior full stack developer*

March 2024-Present

Lahore, Pakistan

- Stack which i used **React.js Node.js**
- I have been an integral part of the team responsible for managing the **Fang** Project, where I've made significant contributions as a Frontend Developer.
- My role involves crafting intuitive user interfaces and implementing efficient frontend solutions to enhance the project's functionality and user experience.

**Syntax Software House**  
*Full stack intern*

July 23 -Dec 23

Islamabad, Pakistan

- Learned and Implemented **React.js , Next.js, Node.js**
- Played a pivotal role in the transformation of the **RentMe** web platform, employing MERN technologies to enhance user interfaces and ensure real-time data flow
- Boosted web application performance, achieving over a **2% more** increase in processing efficiency and responsiveness in property rental interactions through optimized backend and frontend integration.

## PROJECTS

**Comsats Cryptocurrency Coin (FYP)** | React.js, Nodejs, Hardhat , Solidity

2023-2024

- Led the creation of a blockchain payment system for seamless university transactions, enhancing campus life for students and faculty.
- Creation of a custom **ERC20** token using Solidity and apply Advance authentication with JWT
- Users can Purchase **Comsats Coin** via our website and utilize it to buy items from campus shops we've established online

**Accommodation Platform for COMSATS Students** | React.js ,Tailwind Css, Firebase

May 2023

- .Led the development of a university accommodation finder using **React.js and Tailwind CSS**, to assist students in discovering nearby housing options and room shares
- Engineered a seamless integration with **Google Maps API** to provide students with accurate location
- Architected a secure user authentication system with Firebase, allowing users to create personalized accounts for posting and responding to rental and room-sharing ads.

**ExolorX Blog Application** | Next.js , Prisma , Typescript

December 2023

- Developed a feature-rich blog platform using **Next.js and Prisma**, categorizing content to highlight top and latest posts, enhancing content discovery .
- Implemented a robust user account system, enabling personalized blog creation and interaction, fostering a community of student experiences .
- Optimized for scalability and performance, ensuring a seamless user experience for sharing and exploring university and life insights.

## TECHNICAL SKILLS

**Languages:** JavaScript, java . SQL

**Technologies/Frameworks:** React Native , React.js, Next.js , Firbase, Tailwind Css , NodeJS, Express , Mongoddb , Ethereum , Hardhat

**Developer Tools:** VS Code, PyCharm, IntelliJ, Canva

## CERTIFICATIONS

- Web Development Masterclass- Udemy
- The Web Developer Bootcamp - Udemy