

Afzal Imdad

Full Stack Developer | Blockchain & Smart Contracts | AI & Web3 Innovator | Designer & Creator | Exploring the Metaverse |

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GITHub | LEETCODE | PORTFOLIO | LINKEDIN | HACKERRANK

EDUCATION

MOON STAR SCHOOL

COMPUTER SCIENCE MATRICULATION

Percentage: 87%

Aug 2022 - Feb 2023

Karachi, Pakistan

EXPERIENCE

ZENVEUS | FULL-STACK DEVELOPER

Karachi, Pakistan | 26 Sep 2024 – Present

- Met project deadlines without sacrificing build quality or workplace safety
- Managed projects from procurement to commission
- Planned, designed, and scheduled phases for large projects
- Identified plans and resources required to meet project goals and objectives
- Negotiated and managed third-party contracts related to project deliverables

CUBICUS.IO | PROJECT MANAGER

Karachi, Pakistan | Dec 2023 – Feb 2024

- Met project deadlines without sacrificing build quality or workplace safety
- Managed projects from procurement to commission
- Planned, designed, and scheduled phases for large projects
- Identified plans and resources required to meet project goals and objectives
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CUBICUS.IO | FULL STACK ENGINEER

Karachi, Pakistan | Jan 2023 – Aug 2024

- Paired with fellow engineers to brainstorm ideas, debug problems and review code
- Designed and implemented scalable application programming interfaces
- Performed development, debugging, optimization and automation to support implementation of products and applications
- Understood full technology stack and underlying applications, services and databases, resulting in optimal program performance

ONEGRID | FULL-STACK DEVELOPER

Remote | Dec 2022 – Oct 2023

- Reviewed code, debugged problems, and corrected issues
- Made scalable backend for web3 application

SENSEFLOW PVT LTD | FRONTEND DEVELOPER

Karachi, Pakistan | Dec 2020 – Jan 2021

- Coded using HTML, CSS, and JavaScript to develop features for both mobile and desktop platforms
- Produced websites compatible with multiple browsers
- Researched emerging web technologies and trends for possible incorporation into sites
- Designed and updated layouts to meet usability and performance requirements
- Contributed to projects within Scrum project management environments
- Performed unit testing of web applications and troubleshoot issues

SKILLS

PROGRAMMING LANGUAGES	Python, Javascript, Rust, Typescript, PHP
LIBRARIES/FRAEMWORKS	React, Nextjs, Nodejs, Codelgniter, Vite, Vuejs, Angular, express, Hono
TOOLS / PLATFORMS	Git, Vscode, Denojs, Bunjs, AWS, Azure, Notepad++, Postman, Jira, Trello, ASANA, Monday.com, Linear, Figma
DATABASES	SQL, MongoDB, Firebase, Supabase, Postgresql, MySQL

PROJECTS / OPEN-SOURCE

TOWEL MANUFACTURING ASSOCIATION MESSAGE CENTER React Native, Web3, Nodejs, Expressjs, React, JavaScript

This Application gives the members of Towel Manufacturing Association a mobile access to new Business Queries. (This App is strictly for TMA members only)

PAAPAM B2B MARKETPLACE SITE PHP, Codelgniter, JQuery, Webpack, JavaScript

Pakistan Association of Automotive Parts & Accessories Manufacturers

LINK DRIP | LINK AWS, JQuery, React, Next.JS, Emotion, Stripe, Cloudflare, Webpack, Chakra UI, Webflow

Led the frontend development for LinkDrip, a URL shortening platform, creating a user-friendly and visually appealing interface. Utilized React to deliver a seamless and efficient user experience, enhancing functionality and interaction for effective link management

ONEGRID.ME | LINK web3.js Node.js React.js JavaScript Next.js

OneGrid is your all-in-one web3 community dashboard, providing seamless NFT management, secure access to token-gated content, and enhanced member engagement.

TINY KIWI | LINK web3.js Node.js React.js JavaScript Next.js

At Tiny Kiwi, an online photo editor built with Next.js, I guided major frontend initiatives, including developing a robust snapshot feature. My contributions significantly improved system reliability and elevated the overall user experience, ensuring a seamless and intuitive photo editing process

INVEST POWERLABS | LINK web3.js Node.js React.js JavaScript Next.js

Building Investdex.io we know what is like to be in the founders shoes. Our team is at the forefront of new technology, helping founders and their companies impact and change the world. We aim to connect entrepreneurs, investors, executives, engineers, academics, industry experts, and others in the Web3 technology ecosystem.

PULSE GENESIS | LINK web3.js Node.js React.js JavaScript Next.js Firebase

PulseGenesis allows you to securely connect to the best decentralized apps. Easily view NFTs, connect with, swap and farm on the hottest DeFi protocols

PAYGLO.IO web3.js Node.js React.js JavaScript Next.js Rust Stripe Payment Gateways

Payment Gateway Expertise

RICHAH | LINK web3.js Node.js React.js JavaScript Next.js Stable Diffusion Python

AI-powered Image generator & Voice GPT assistant. Smarter conversations with our crypto Chatbot, talking Avatar and advanced NLP technology. Plus, enjoy our cutting edge app.

NOSH NFT web3.js Node.js React.js JavaScript Next.js AWS Express.js PostgreSQL

NoshNFT is a cutting-edge NFT marketplace built with a modern tech stack to provide a seamless experience for buying and selling NFTs. The platform is designed with a focus on performance, scalability, and security.

The front-end of the website is built using Next.js with App Router, providing a fast and user-friendly interface. The back-end is developed using Express.js.

The data is managed using PostgreSQL. The smart contract for NFT Buying & Selling is written on Solidity Programming Language.

The back-end server is deployed on an AWS EC2 instance.

SCRIPT MATIX `web3.js Node.js React.js JavaScript Next.js NFTs Solidity Auction Management`

Managed the frontend development for the Script matix NFT marketplace, crafting an intuitive and engaging user interface that upgraded the experience for both buyers and sellers. My role involved implementing React-based solutions to ensure a seamless and visually appealing platform, driving user satisfaction and interaction.

TARROT CARDS `web3.js Node.js React.js JavaScript Next.js Stripe Three.js`

This project is based a card reader. Get 3 free tarot readings on any question you may have on our online tarot service. Connect with your inner self and the world around you

SUMMARE.AI `web3.js Node.js React.js JavaScript Next.js Solidity Ethereum NFTs`

Summare.ai is a comprehensive website dedicated to providing the latest articles, blogs, and thought leadership content on artificial intelligence (AI). This platform is designed to serve as a central hub for AI enthusiasts, researchers, and professionals to stay updated with the fast-paced advancements in the field

ARBITRAGE TRADING BOT `web3.js Node.js React.js JavaScript Next.js Solidity`

Arbitrage Trading Bot that purchases a token with usd and sell it in the same transaction from one exchange to another with a profit of 5%

PIXPEL.IO | LINK `Solidity web3.js Node.js React.js JavaScript Next.js Ethereum Rust DEX NFTs`

This is a Crypto Project I've worked on which is based on Concordium Blockchain. I worked as a Full Stack Developer on this project whilst also learning about Rust and Blockchain development

CERTIFICATIONS

- Responsive Web Design - **FREECODECAMP**
- JavaScript Algorithms and Data Structures - **FREECODECAMP**
- Front End Development Libraries - **FREECODECAMP**
- Frontend Development using React - **HACKERRANK**