# Mohammed Umar Farook S

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## SKILLS

Javascript, NodeJS, ExpressJS , Socket Io, Websocket MongoDB , Redis, Docker, AWS,Git Handling,Kafka

## EXPERIENCE

| Sep-2021 - Till Today | **Osiz Technology** |
|---|---|
| Backend Developer | As a web developer, I spearheaded the creation of scalable and secure advertising code, implementing rigorous security protocols to safeguard against potential threats while architecting flexible solutions to accommodate future expansion seamlessly |

## PROJECTS

**Project Name: Champion City Poker**

| **Role:** Backend Developer | **Team Size:** 3 | **Project Duration:** 4 Month |
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| **Project Detail** | Developed a 3D Metaverse Multiplayer poker game, "Champion City Poker," utilizing NFTs for in-game transactions. Implemented Socket.io for real-time communication and interaction within the game.as the backend developer for Champion City Poker, an online multiplayer card game developed using Unity, I spearheaded the implementation of intricate backend logic. The project comprised three distinct levels: Free Play, where players were granted complimentary chips; Pro Play, featuring avatar customization through crypto-based transactions; and the dynamic Play to Earn model. My role involved the seamless integration of socket communication to facilitate real-time multiplayer interactions, the introduction of a BOT player for enhanced gaming dynamics, and the strategic use of bit for efficient data management. Through collaborative efforts with the Unity development team, I successfully navigated challenges related to real-time synchronization, ensuring a smooth gaming experience. This endeavor significantly contributed to the success of Champion City Poker, offering users an immersive and enjoyable online multiplayer card gaming experience across various play levels. Website : https://staging.ccpoker.games |
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**Project Name: Race Kingdom**

| **Project Detail** | As a backend developer for "RaceKingdom," I played a key role in the development of this NFT Metaverse project.My contributions included developing the championship race and heat race functionalities, enhancing the overall gaming experience for users. Website : https://play.racekingdom.io/ |
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**Project Name: Doggy Ville**

| **Role:** Back-end Developer | **Team Size:** 2 | **Project Duration:** 3 Month |
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| Project Detail | As a backend developer, I contributed to the development of "DoggyVile," an online NFT game that allowed users to engage in buying, selling, and bidding on NFTs to acquire unique dog NFTs. These NFTs were seamlessly integrated into a Unity-based dog racing game, enhancing the overall gaming experience. Playstore : https://play.google.com/store/apps/details?id=com .doggyville.world Website : www.doggyville.world |
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## EDUCATION

| Degree/Course | Institute/ College | University/ Board | Percentage/ CGPA | Year of Passing |
|---|---|---|---|---|
| Bachelor of Engineering | Sethu Institute of Technology | Anna University | 70 % | 2020 |
| HSC | St.Marys Hr Sec School | State Board | 78 % | 2016 |
| SSC | St.Marys Hr Sec School | State Board | 90 % | 2014 |

## HOBBIES

Listening Songs, Watching Series & Movies

## PERSONAL DETAILS

| Address | 18 Somasundara Velalar St Madurai, Tamilnadu, 625002 |
|---|---|
| Date of Birth | 19/10/1999 |
| Gender | Male |
| Nationality | Indian |

## DECLARATION

I do hereby declare that above particulars of information and facts stated are true, correct and
complete to the best of my knowledge and belief.

Mohammed Umar Farook S