# UZAIR SAIYED

Surat, Gujarat

 J+91 6354441851
 ■ uzairhajra76330@gmail.com
 Portfolio
 In LinkedIn
 Github

#### Education

# Sarvajanik College of Engineering and Technology

Bachelor of Technology Computer Engineering (CGPA of 8.71 till Sem-3)

Gujarat, India

July 2024

## Tapi Diploma Engineering College

Diploma in Computer Engineering (CGPA of 9.8)

July 2021

Gujarat, India

# **Projects**

## Decentralized Lottery | PROJECT | GITHUB

- Key Technologies Used: Solidity, Hardhat, NextJS, Tailwind CSS
- Enter the raffle using a Goerli test net, or if you want, you can spin a hardhat node locally and enter the raffle as well.
- Written Unit Staging tests to test the smart contract, deploy scripts to deploy the smart contract on testnet such as Goerli

## Fund-Me | PROJECT | GITHUB

- Key Technologies Used: Solidity, Hardhat, HTML, CSS, JavaScript
- This project demonstrates a basic Hardhat use case. It comes with a sample contract, a test for that contract, and a script that deploys that contract.

## NFT-Generator | PROJECT | GITHUB | API Documentation

- Key Technologies Used : NodeJs, MongoDB, Express, Pug Templates
- The website has features such as Sign-up, Login, Forgot Password, Reset Password, Upload Profile Photo, conditional rendering based on the user's role.
- The artists can generate NFTs based on the art layers uploaded by them.
- Implemented security measures like prevention of XSS, NoSQL Injection, Parameter Pollution

# Natours-Website | PROJECT | GITHUB | API Documentation

- Key Technologies Used : NodeJs, MongoDB, Express, Pug Templates
- The website has features such as Sign-up, Login, Forgot Password, Reset Password, Upload Profile Photo, Book Tours, Submit, edit and remove reviews
- The website also has features like Resposive re-design, Display path of the tour on map, Real-time and accurate conversion of currencies to accept payments, Persist state of user's uploaded files, due to heroku's ephemeral filesystem, Booking of single tour of same type by a single user
- Stripe Sandbox Integration for testing payments.

#### LinkedIn-Clone | PROJECT | GITHUB

- Key Technologies Used: React Js, Firebase Auth, Redux, FirestoreDB
- It uses Firestore to store posts and uses Google Auth to provide login functionality
- Logged In users can also **post an article** and **attach an image or video link** which will be **stored in firebase** in real-time
- The Post description supports profanity filter up to some extent.

#### Achievements

- Recipient of Linux Foundation Scholarship (LiFT) worth \$575 under the category of Web Development Wiz
- Published article on GeeksForGeeks on the topic Command Line Flags in Node Binary | View Article
- Solved 30+ queries on StackOverflow with total reach of 70k+ View Profile
- Completed Python Specialization on Coursera View Certification
- Completed JavaScript course on Udemy View Certification

#### Technical Skills

Languages: Java, SQL/MySQL, PHP, Python

Web Development: Solidity, Hardhat, Node, Mongo, Express, HTML, CSS, JavaScript

Frameworks/Libraries: ReactJS, NodeJS, NextJS, Tailwind CSS, Bootstrap

Tools: Visual Studio Code, StackOverflow, Git

## **Profile Links**

- Leetcode
- GeeksforGeeks
- CodeWars