

# UZAIR SAIYED

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Portfolio

LinkedIn

Github

## Education

### Sarvajanik College of Engineering and Technology

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

July 2024

Gujarat, India

### 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 | [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 **Responsive 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](#)