# SAISH MIRAJKAR

#### **Software Engineer**

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P Belgaum - India

in Linkedin

**O** Github

**Portfolio** 

# **EXPERIENCE**

### Frontend Development Intern Shashi Sidnal Food pvt.ltd

mov 2022 - jan 2023

Pelgaum, India

- Worked on the DashBoard, Navbar, Different Sections of the Website like Product uploading section, Product Uploading Section of E-Commerce Section of Website.
- Working with the team on the design, development, and Integration of API.
- Optimised the Existing Code using React Hooks like useMemo Hook useCallback Hook.
- Worked on Data Verification, API Integration, Designing and Creating New Components Using ReactJS, React Styled Components.

# UI/UX Lead at College Startup Project LE-GIT

math Aug 2022 - Oct 2022

**♀** Belgaum, India

- UI/UX designer at startup project on making food, Clothing and service app for college
- Led UI/UX team for college startup, driving end-to-end design process and ensuring user-centric product development.
- Created interactive prototypes and designs using Figma, facilitating clear communication of design concepts.
- Conducted user research and usability testing, iterating designs to enhance user satisfaction and functionality.
- Collaborated cross-functionally with developers and professors, translating requirements into compelling design solutions.

# **ACHIEVEMENTS**

- We successfully launched a college startup project and secured incubation and recognition from the Deshpande Foundation in Hubballi.
- Scored 12st Rank in overall IS Branch in the college.
- Made **24 Personal Projects** in Blockchain and Web Development (Frontend + Backend) using Different Web Technologies.
- Vice President at ACM College Chapter.

## **EDUCATION**

B.Tech. (IS) - 8.9 CGPA

#### KLS Gogte Institute of Technology

**2019 - 2023** 

P Belgaum, Karnataka

Higher Secondary - 85.8 Percentage GSS PU College

**2019** 

P Belgaum, Karnataka

Secondary - 90 Percentage

# GG Chitnis High School

**#** 2017

P Belgaum, Karnataka

## **PROJECTS**

#### **Decentralized Chatting Application**

- ReactJs | Avalance | Solidity | EtherJs
- Chat securely and privately with friends on the Avalanche blockchain! This app utilizes Avalanche's high throughput and low fees for real-time messaging. Log in seamlessly using Metamask, ensuring top-notch security. Github

#### **NFT Marketplace**

- ReactJs | HTML | CSS | Hardhat | Tailwind
- The platform leverages blockchain technology for secure and transparent transactions. Buy, sell, and explore a diverse collection of digital assets. Github

#### **Decentralized Ticketing Application**

- ReactJS | EmailJS | Web3JS | Truffle | Ganache
- Book event tickets securely using blockchain technology! The decentralized application leverages Ethereum for transparent ticket transactions. Github

#### **Decentralized Crowdfunding Platform**

- ReactJs | Vite | HTML | CSS | Tailwind | Solidity
- Raise funds for projects securely with this DApp! Utilizing Ethereum blockchain, create campaigns and receive cryptocurrency donations. Powered by React.js with Thirdweb and Vite for a seamless user interface. Github

# File Encryption and Decryption with DES Algorithm

- lava
- Secure data using Java program with DES encryption. Convert image files into unreadable form and back for enhanced security. Leverage symmetric key encryption for data protection during transmission and storage. Github

## TECHNICAL SKILLS

- Programming Languages
  - C++
  - Solidity
  - Javascript
  - Rust(Beginner)
- Frameworks & Libraries
  - HTML. CSS
  - ReactJS, NodeJS, EmailJS, EtherJS, Web3JS, ViteJS, Redux
  - Truffle, Hardhat, Thirdweb, Ganache, IPFS, Hyperledger
  - Bootstrap, Tailwind CSS, Material UI
- Version Control
  - Git
  - Github
- Blockchain
  - Ethereum
  - Polygon
  - Avax
- Other Tools
  - Apillon
  - Vercel
  - Figma
  - Photoshop
  - Netlify

## COURSEWORK SUBJECTS

- Object Oriented Programming
- Cryptography
- Web Development
- Database Management System

#### Crypto AirDrop

- ReactJs | ERC20 | Solidity
- Simplify ERC20 token distribution with our smart contract. Utilize Solidity for writing the contract, JavaScript for testing, and Ethers for blockchain interaction. Github

### Food Ordering Application - UI/UX Project

- Figma | Photoshop
- Revolutionizing college food orders! The app lets students order food from classrooms.
  Canteen staff efficiently manage orders for quick meal preparation. Enjoy a seamless experience with this responsive design. Github

#### **Lead Tracker Chrome Extension**

- JavaScript | HTML | CSS | JSON
- Effortlessly store text and bookmark websites with our Chrome extension. Enjoy a userfriendly interface built using HTML, CSS, and JavaScript with ES6 concepts. Github

#### **Calculator DApp**

- ReactJs | HTML | CSS | Solidity | EtherJs
- Perform secure arithmetic operations on the Ethereum test network with this DApp. Utilize React.js for a user-friendly interface, Remix for smart contract deployment, and Ganache as a local blockchain. Github

#### **Minor UI/UX Projects**

- Figma
- Built three captivating minor UI/UX projects showcasing creativity and interactivity. Explore a visually appealing fashion ecommerce website, experience the enchanting parallax effect, and witness time come to life with a captivating clock ticking effect Github

#### Library Management System

- Figma
- Efficiently manage books with our Python project. Utilize Object-Oriented Programming principles for seamless book borrowing, returning, and donation. Track all issued books effortlessly. Github