

Shitanshu Kumar

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EXPERIENCE

frog

Jan 2023 - June 2023

Design Technologist Intern

Bangalore, India

- **Collaborated** closely with **designers** to bring their creative visions to life, utilizing **Figma**, **HTML**, **CSS**, **JavaScript**, and to transform concepts into tangible designs.
- **Developed** an engaging website for an **NGO**, leveraging the power of **Figma** to create an aesthetically pleasing design and implementing it using **HTML**, **CSS**, and **JavaScript**.
- Created a **secure** and **transparent** end-to-end **blockchain-based** portal for filing **FIRs**, ensuring the **confidentiality** and **integrity** of sensitive data throughout the process.
- Conducted **interviews** with **stakeholders** to gather **requirements** and **insights**, effectively incorporating **user-feedback** into the **portal's** design and functionality.

PROJECTS

🔗 **Admin DashBoard** | Typescript, React, Material UI, Recharts, SCSS

- **Visual Data Representation:** The project uses a variety of **charts** and **graphs** to present data visually, making it easy for users to understand complex information.
- Users can quickly access essential **metrics** and **highlights** at the top of the dashboard, facilitating rapid insights into critical data points.
- **Comprehensive Insights:** Detailed user statistics, product performance metrics, conversion rates, and revenue analysis are provided, enabling decisions and track performance effectively.

🔗 **Nike 2.0** | React, Vite, Tailwind, Netlify, Git and Github

- **Blazing-fast** development with **Vite**, on the other hand **consistent** and **efficient** styling using **Tailwind**.
- **Aesthetic** excellence and attention to detail for an **engaging user interface**.
- Complete **responsiveness** to ensure a flawless experience **across all devices**.

🔗 **Decentralized FIR Portal** | Ethereum, Metamask, Truffle, Ganache, Web3.js, HTML/CSS, JavaScript

- Developed and deployed a cutting-edge **decentralized** FIR (First Information Report) portal using **Ethereum**, **Metamask**, **Truffle**, and **Ganache**.
- Utilized **HTML**, **CSS**, and **JavaScript** to build an intuitive **front-end** interface, allowing users to **seamlessly file** FIRs and track **real-time** updates.
- Implemented **smart contracts** using **solidity** on the **Ethereum blockchain** for **secure** and **tamper-resistant** data storage and Integrated **metamask** for seamless **authentication** and **transaction** processing.
- Utilized **Truffle** and **Ganache** for **smart contract** development and testing, ensuring the **reliability** and **efficiency** of the portal.

SKILLS

Frameworks and Libraries : React, Redux, Tailwind, HTML5/CSS3, Web3.js, SCSS

Languages : JavaScript, Java, C/C++

Developer Tools : Figma, Git and GitHub, VS Code, Netlify

EDUCATION

Kalinga Institute of Industrial Technology

B.Tech. in Information Technology - CGPA 8.58

2019 - 2023

Bhubaneswar, Odisha