





Sambit Sankalp

Full Stack Software Engineer

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EXPERIENCE

INFYBYTES AI LABS | FULL STACK DEVELOPER

Feb 2023 – Mar 2023 | Odisha, India

- Collaborated with a team of software engineers and product managers to improve the product in terms of performance and functionality.
- Worked on **optimizing API** by adding the pagination and implementing caching using **webhooks** of Hasura resulting in API improving the performance of website.
- Worked on developing **tracking migration progress** screens and fixed various dashboard bugs and improved the existing functionalities.

SKILZEN | FRONT-END DEVELOPER

Feb 2023 – Apr 2023 | Odisha, India

- Collaborated with other frontend interns and product managers to improve the product in terms of features and performance.
- Worked on **integrating graphql queries** with frontend using directus and graphql by introducing dynamicity in website.
- Updated the frontend screens by redefining the CSS and increasing the **responsiveness of the website** with the reduction in code redundancy.

MONDAY MORNING | TECHNICAL COORDINATOR

Aug 2021 – Current | Odisha, India

- Have shifted the website from **ReactJS to NextJS**, worked on **SEO**, and adding **Opengraph meta tags**. Worked with **Apollo Client** for the **server-side rendering** of data in NextJS.
- Have worked on developing the **application** of Monday Morning, which includes developing the screens by **integrating** it with GraphQL.
- Contributed to the flutter project by experiencing various flutter packages like flutter-graphql, flutter-markdown and auto-route.

PROJECTS

NFT DOCKET | REACT, TAILWINDCSS, POLYGON, WEB3

- NFTDocket is a **Decentralised Warranty Issue** platform that can be used by sellers to dispatch their warranties to buyers via an NFT built using Polygon.
- Have worked on developing the website's front-end using **React and TailwindCSS** and designed screens for features like issue warranty, proof ownership integrated with the web3 environment.

PILOT | REACT, MATERIAL UI

- Pilot is a decentralized **Web3 Blogging platform** built with **Lens Protocol on Polygon** which gives users control over their own information.
- Have worked on developing the website's front-end using **React and Material UI** and implemented features like posting the blog and creating user profiles with **GraphQL and Lens**. Integrated a text editor to write blogs using React and **DraftJs**.

ACHIEVEMENTS

2023 Best Use of **Filecoin** Prize ETHforAll 2023
2022 Best Explainable **Machine Learning** Prize StormHacks 2022

SKILLS

LANGUAGES

C++, Javascript, Typescript, HTML, Dart, Python

LIBRARIES/FRAMEWORKS

React, Redux, Mongoose, Nodejs, GraphQL, Gatsby, NextJs, Express, Flutter, Riverpod, Firebase

DATABASE

MySQL, MongoDB

TOOLS/PLATFORMS

Git, Github, Netlify, Vercel, Figma, Adobe Illustrator, Hasura

EDUCATION

NIT ROURKELA

B. TECH IN COMPUTER SCIENCE

2020 - Present | Odisha, India

CGPA: 8.65 / 10.0

VIKASH RESIDENTIAL SCHOOL

HIGHER SECONDARY

May 2020 | Odisha, India

Percentage: 96.6%

DAV PUBLIC SCHOOL

SECONDARY

May 2018 | Odisha, India

Percentage: 92.4%

PORS

TEDX | NIT ROURKELA

Built the **website** for the community from scratch using the latest technologies like Gatsby, and concluded various ted events conducted.

GDSC | NIT ROURKELA

Managed the workflow of the community by handling events, and workshops like **Google Crowdsourcing** including conducting various sessions for 100+ students about latest technologies.

ORGANIZER | HACKNITR

Organized the hackathon by building the **website** for the hackathon by **collaborating** with other developers and handling events of the hackathon.