# ADITYA BASANTIA

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#### EDUCATION

NIST University

BTech in Computer Science Engineering

Kendriya Vidyalaya

Intermediate Education in Science

Berhampur, Odisha Dec. 2021 – April 2025

Malkangiri, Odisha

June. 2019 - April 2021

#### EXPERIENCE

#### React JS Developer Intern

Jan 2025 - Present

#### Domain Expansion

- Developed a **SAAS** platform by integrating **APIs** and Figma designs, boosting user engagement by **25**%, and built Domain Expansion's website to showcase services, ensuring smooth navigation and fast load times.
- Enhanced static and dynamic web pages using **React.js** and **Bootstrap**, ensuring responsiveness across devices.

# Software Development Engineer Intern

Jan 2024 - Mar 2024

#### IG Drones

- Developed features of IG-ONE project, integrated **REST APIs** and made dynamic webpages using **React.js**, **Redux.js**.
- $\bullet$  Optimized the project loading time by 15%, implemented dynamic tables and CRUD applications.

# Software Development Engineer Intern

Nov 2023 - Dec 2023

#### Orufy

- Developed a vendor website from scratch, integrated **REST APIs**, and launched the live **SAAS** project.
- Developed a full-stack web application using React.js, JavaScript, Material-UI, Redux.js, and Node.js.

### **PROJECTS**

#### Portfolio Website | Live site

- Championed the development of a user-friendly portfolio to showcase my experiences, projects and skills.
- Built with **Next.** is and **Framer Motion**, featuring a vibrant color scheme to enhance creativity.

#### Graduate US | GitHub link

- Developed 'Graduate Us', an online web application which helps college students to connect and chat with their Alumnis and get free access to apply to all new optimised Jobs and Internships Portal.
- The project was based on tech stack of react.Js, MaterialUI, Node.Js, Mongodb and AWS.

# Medivault | GitHub link

- Developed 'Medivault' Utilizes Hyperledger blockchain and NFTs to ensure tamper-proof ownership and seamless tracking of medical records via DLT.
- Integrates IPFS and Pinata for fast, secure, and immutable storage, ensuring real-time access and data integrity.

#### TECHINICAL SKILLS

Languages: C, Java, HTML, CSS, JavaScript, SQL, Solidity

Frameworks: Bootstrap, Tailwind CSS, React.is, Express.is, Node.is

Developer Tools: Git, GitHub, VS Code, MongoDB, Remix, PyCharm, jupyter notebook

Course Works: DSA, DBMS, Operating System, Computer Networks

#### ACHIEVEMENTS AND LEADERSHIP SKILL

- Selected for a Summer Internship at IIT Dharwad, worked on algorithms and graph theory to optimize Delhi Metro routes using BFS, DFS, Dijkstra Algorithms using Java.
- Core Tech Team Member of Data Science Club of NIST University. Worked as a Techincal Lead for the club.
- Complete and achieved Certificate of problem-solving through C from IIT Kharagpur.
- Learnt Java Programming and achieved 5 star badges in 12 days of HackerRank.
- Complete and achieved Certificate of CSS, Java, Java Script, React.js from HackerRank.