# ADITYA BASANTIA

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# EDUCATION

NIST University

BTech in Computer Science Engineering

Kendriya Vidyalaya

Intermediate Education in Science

Berhampur, Odisha Dec. 2021 – Present

Malkangiri, Odisha

June. 2019 - April 2021

# EXPERIENCE

## React JS Developer Intern

Jan 2025 - march 2025

#### 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.

#### **PROJECTS**

# Portfolio Website | Live site

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

## EduVerse | Live site

- Design 'Eduverse', a unique **SAAS** an online web application Provides curated video lectures, study playlists, and programming roadmaps, enhancing exam preparation and technical skills with an engaging user experience.
- The tech stack used for app were React.js, Vite, Tailwind CSS, and Framer Motion.

#### Money Map | GitHub Link

- Developed 'Money Map', an expense tracker app to record income and spending, providing graph-based insights
  for informed financial decisions and optimized budgeting.
- Built using React.js, Tailwind CSS, and Drizzle ORM for efficient database management.

#### 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: Java, HTML, CSS, JavaScript, SQL

Frameworks: Bootstrap, Tailwind CSS, React.js, Next.js

**Developer Tools**:Git, GitHub, VS Code, PyCharm, jupyter notebook **Course Works**: DSA, DBMS, Operating System, Computer Networks

# ACHIEVEMENTS AND LEADERSHIP SKILL

- 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.
- Complete and achieved Certificate of Data Science for Python from IIT Madsar.
- Achieved a small foundation and tackled 40+ DSA problems on LeetCode.
- 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.