ADITYA BASANTIA

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EDUCATION

NIST University   Berhampur, Odisha
BTech in Computer Science Engineering   *Dec. 2021 – April 2025*

Kendriya Vidyalaya   Malkangiri, Odisha
Intermediate Education in Science   *June. 2019 – April 2021*

EXPERIENCE

React JS Developer Intern   Jan 2025 - Present
Domain Expansion
- Contributed to the development of a highly responsive **SAAS** platform by integrating **APIs** and converting **Figma** designs into code to collaboration between clients with agencies, increasing user engagement by **25%**.
- Enhanced static 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**.
- 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.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 |
- 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.

TECHINICAL SKILLS

Languages: C, Java, HTML, CSS, JavaScript, SQL, Solidity
Frameworks: Bootstrap, Tailwind CSS, React.js, Express.js, Node.js
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.**