

ADITYA BASANTIA

907-854-7771 | adityabasantia729@gmail.com | [LnkedIn](#) | [GitHub](#)

EDUCATION

NIST University

BTech in Computer Science Engineering

Berhampur, Odisha

Dec. 2021 – April 2025

Kendriya Vidyalaya

Intermediate Education in Science

Malkangiri, Odisha

June. 2019 – April 2021

EXPERIENCE

Software Development Engineer Intern

Jan 2024 - Mar 2024

Delbird

- Developed 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**.

Software Development Engineer Intern

Nov 2023 - Dec 2023

Orufy

- Developed features of Orufy project integrated **REST APIs** and made dynamic webpages using **React.js**
- Optimised the project loading time by **15 percentage**, implemented dynamic tables and **CRUD** applications.

Frontend Development Intern

Aug 2023 - Sep 2023

Artflix

- Develop a platform that connects artists and design enthusiasts globally. I translated creative concepts into responsive, **user-friendly web interfaces**, enhancing the user experience across various devices.
- Developed a Frontend web application using **HTML**, **CSS**, **JavaScript** and **react.js**.

PROJECTS

Portfolio Website |

- Developed a responsive, user-friendly portfolio website to showcase skills experiences, and projects. It highlights what I do and my professional journey.
- Built it by using **Next.js** and **Framer Motion**, featuring a vibrant colour scheme. Key elements are highlighted with light tones, enhancing my creativity

Alumni Hub |

- Developed 'AlumniHub', 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, Internships and 1:1 mentorship etc.
- The project was based on the tech stack of **React.js**, **Node.js**, **Express.js**, **MongoDB** and **AWS**.

Nitrotype | [Live site](#)

- Most jobs assume basic typing skills, so achieving at least **40 WPM** is crucial for efficiency. This project helps enhance your typing speed by tracking progress and offering scores based on speed and accuracy statistics.
- The project was based on the tech stack of **Next.js**, **Tailwind CSS**, **Framer Motion** and **Algorithms**.

Money Map |

- Developed 'Money Map' an **expense tracker** app that records your monthly income and spending. It provides insights into graph patterns, enabling users to make informed financial decisions and optimize their budgeting.
- The project aims to help the user to manage finances and monitor spending patterns efficiently. Tech Stack used for the app were **React.js**, **Tailwind CSS**, and **Drizzle ORM** for managing our database

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 Research Internship at **IIT Dharwad**, worked on **algorithms** and **graph theory** to optimize Delhi Metro routes using **BFS, DFS, Dijkstra Algorithms** using **Java**.
- Complete and achieved Certificate of **problem-solving through C** and **Data Science for Python** from **IIT Madsar**.
- Achieved a strong foundation and tackled **100+** DSA problems on **LeetCode**.
- Learnt **Java Programming** and achieved **5** star badges in 12 days of **HackerRank**.
- Complete and achieved Certificate of **React.js** from **HackerRank**.
- **Core Tech Team Member** of **Data Science Club** of NIST University. Worked as a **Technical Lead** for the club.