

Ghritak Jyoti Kalita

Email | Phone | LinkedIn | Portfolio | GitHub

TECHNICAL SKILLS

- **Languages:** Python, JavaScript, TypeScript, HTML5, CSS3
- **Framework/Library:** React Js, React Native, Next Js, Node Js, Express Js, Django, Tailwind CSS, Redux, Jest
- **DevOps:** AWS EC2, S3, Cloudflare, Expo, Vercel, Kafka
- **Database:** MongoDB, PostgreSQL, Firebase
- **Tools:** Git, GitHub, Postman, Jira, VSCode

EXPERIENCE

Software Developer – Cloud Civil Technologies | Oct 2023 – May 2024

- Worked on an ERP construction management software, Built reusable UI components and REST APIs.
- Developed features for resource management, task management, expense tracking modules.
- Developed a real time chat application from scratch for effective construction project management boosting client satisfaction by **30%**.

React Native Developer – TGG Technologies Pvt Ltd. (ChfMart) | Sept 2023 – Oct 2023

- Led development, enhancing UI/UX and app performance, boosting downloads by 15% in the first month.
- Implemented real-time map tracking, enhancing user experience by enabling users to track their delivery.
- Migrated from outdated to modern stack, yielding significant performance and functionality enhancements.

Software Development Intern – AID 24x7 | Feb 2023 – July 2023

- Collaborated with a team of three to develop a pharmaceutical e-commerce application for mobile and web.
- Ensured stable hosting and scalability by setting up AWS EC2 instances utilizing horizontal scaling.

PROJECTS

Wander Way - Travel booking management system | [Link](#)

Tech Stack: Next Js, Tailwind CSS, Python, Django, SQLite

- It is a travel booking management system to manage accommodation bookings, vehicle bookings etc.
- It's built using Next.js and Tailwind CSS for the frontend, and Python Django for the backend.

Linkverse - A linktree like app | [Link](#)

Tech Stack: Next Js, Tailwind CSS, Node Js, Express Js, MongoDB

- Developed a website for creating personalized landing pages using Next Js and Tailwind CSS.
- Backend implementation built using Node.js and Express.js to handle API integrations, and MongoDB Atlas for storing user data. Implemented JWT based authentication and encryption for enhanced security.

CineCrate – Streaming Platform | [Link](#)

Tech Stack: React Js, Tailwind CSS, OMDb API

- Developed a responsive frontend movie streaming web application using React.js, allowing users to browse, bookmark and watch a wide range of movies and Tv series.
- Implemented search and dynamic content loading for improved user experience.

EDUCATION

Tezpur University | B.Tech in Electronics & Communication Engineering | 2019 - 2023

Achievements

- Prof. Bipin Dhekiyal Phukan Memorial Award 2023 for best project in ECE department during B.Tech.
- HackerRank 5 star in Python and HackerRank Problem Solving Certification.