NISHANTA KAKATI

Tezpur, Assam

Education

Tezpur University

July 2023 - June 2025

Master of Computer Application (CGPA of 7.21)

Assam, India

Lalit Chandra Bharali College

June 2019 - Sept 2022

Bachelor of Science (Hons.) in Computer Science(CGPA of 8.45)

Assam, India

Experience

Chegg

Sep 2023 - Present

Freelance Independent Contractor

New Delhi, India

• Working as a Q&A Expert, answered more than 80 questions related to Computer Science asked by students on

TechVariable

Jan 2024 - May 2024

Intern

Guwahati, India

• Developed a user-friendly and intuitive video editing tool that enables users to manipulate and edit videos using hand gestures. The project utilizes computer vision and machine learning techniques to recognize and interpret the gestures, triggering specific editing actions within the software.

GDSC Tezpur University

Aug 2023 – May 2024

Web Development Team Core Member

Tezpur, India

• Enhanced the footer for the GDSC Tezpur University website

PageUpTechnologies

Jan 2024 - Mar 2024

Full-Stack Intern

Guwahati, India

• Oversaw converting and optimizing web pages from **ReactJS** to Laravel

Skaplink Technologies

Nov 2022 - Jul 2023

Software Developer

Guwahati, India

• Designed and improved StoreFLEX, a warehouse management system. Identified and resolved over 16 critical bugs in the website, improving stability and reducing user frustration by 3%.

Projects

RideWise | NextJs, NodeJs, PostgreSQL | Link

Aug 2024 - Dec 2024

• Designed a secure and user-friendly ride-booking platform leveraging PostgreSQL, Firebase and Mapbox API, implementing features like tracking, OTP-based verification and feedback systems using the Incremental SDLC model.

Todo List App | ReactJS and Firebase | Link

May 2024

• Evolved a feature-rich Todo List App as a DBMS Lab mini-project for Spring 2024, enabling CRUD operations with tasks automatically sorted by priority and deadlines. Integrated search functionality for efficient task management and real-time updates.

Contacts | ReactJS and Firebase | Link

Dec 2023

• Designed a simple CRUD web application for managing contacts, seamlessly integrating real-time data synchronization with Firebase, offering users a dynamic and efficient platform for saving and handling contact information.

Achievements

• Qualified UGC-NET in June 2024 under Category-3

Profile Links

Codechef Codeforces Leetcode **GeeksforGeeks**

Technical Skills

Languages: C++, Python, Java, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Libraries: ReactJS, Git, GitHub, Firebase

Core Concepts: OOP, Database Management Systems, Operating Systems, Software Engineering, Computer Networks