

KAUSHIK RAJBONGSHI

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Professional Summary

Hello there! I'm Kaushik Rajbongshi, a goal oriented graduate student and currently pursuing masters Computer Science. My specialities are web applications layers, MERN, and Next.js frameworks. I have sufficient experience in creating secure and scalable applications with OAuth, RBAC, and RESTful APIs. I also can work on back-end systems and I can integrate them in cloud. Data analysis is the perfect solution for mission critical technologies.

Education

MSc in Computer Science Gauhati University — Assam, India	<i>Expected 2026</i>
BSc in Computer Science Pub Kamrup College — Assam, India	<i>76%</i>
Higher Secondary (12th - Science) Secondary School (10th - HSLC)	<i>84%</i> <i>83.7%</i>

Projects

EchoPOST — Secure Post Sharing Platform

Built a secure full-stack platform with OAuth authentication, schema validation, role-based access control, and secure session management using Next.js, MongoDB, and Node.js.

DocLocker — Secure Document Management System

Developed a cloud-based document storage system with multi-factor authentication and privacy-focused access control.

Academic Module Tracker

Created a role-based academic tracking system with real-time progress visualization and Excel/CSV report export features.

Weather App & News App

Built real-time dashboards to display live weather and news data using public APIs with error handling and optimized rendering.

Library Management System

Implemented a CRUD-based system for managing books and users with database integration using PHP and MySQL.

Skills

Programming: Python, JavaScript

Frontend: HTML, CSS, Tailwind CSS, React, Next.js

Backend: Node.js

Databases: MongoDB, MySQL

Tools: Git, GitHub, Postman, VS Code

Concepts: REST APIs, OAuth, JWT, Role-Based Access Control, API Design, Secure Sessions

Certifications

Python Programming — ITC Certified Program