

NIKUNJA BARUAH

Software Developer | Full-Stack • Java • Databases • Web Technologies
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CAREER OBJECTIVE

MCA graduate (Assam Engineering College, ASTU — 7.08 CGPA) with hands-on full-stack development experience gained through an internship at HDFC Bank Tech & Digital, where I built and debugged working modules for a full-stack Insurance Recommendation System using Java, Spring Boot, Flutter, and PostgreSQL. Strong Computer Science fundamentals in OOP, Data Structures & Algorithms, and databases. Seeking a Software Developer role to contribute across the stack and grow as an engineer.

TECHNICAL SKILLS

Core CS: OOP Concepts, Data Structures & Algorithms, Problem Solving & Logical Thinking
Languages: Java, C, C++, Python, JavaScript, SQL, PHP
Frameworks & Tools: Spring Boot, Spring Security, Flutter, REST APIs, JWT Authentication, Postman, Jira, Git, Hugging Face model integration
Databases: MySQL, PostgreSQL, MongoDB
Web: HTML, CSS, JavaScript
Concepts: Microservices architecture, BFF (Backend-for-Frontend) pattern, client-server design
Productivity: MS Office (Word, Excel, PowerPoint)

EXPERIENCE

Intern — HDFC Bank Tech & Digital

Duration: 4 Months

- Worked on a full-stack Insurance Recommendation System, including an Authentication Service (Spring Boot, JWT, Spring Security), a real-time Premium Calculator (Flutter/Dart), and a Get Help/FAQ page.
- Worked across the stack with PostgreSQL as the data layer and a BFF layer connecting Flutter clients to Spring Boot microservices.
- Collaborated with cross-functional teams to translate requirements into working, testable code, and used Postman for API testing and debugging.

Intern — NativeSoftTech

Duration: 2 Months

- Worked in a structured, deadline-driven development team, strengthening discipline, collaboration, and professional communication.

ACADEMIC & PERSONAL PROJECTS

Insurance Recommendation System (HDFC Internship Project)

- A full-stack system that helps customers identify suitable insurance plans based on their profile and needs. Includes secure user authentication, a real-time premium calculator, and a customer support/FAQ module.

Xetu — English-Assamese Translation App

- Built a Flutter-based mobile app for English-to-Assamese and Assamese-to-English translation, powered by a translation model hosted on Hugging Face.

Car Rental System (BCA Final Year Project)

- Developed a car rental management web application using HTML, CSS, JavaScript, PHP, and MySQL.

EDUCATION

Qualification	Institute	Year	Result
MCA	Assam Engineering College	2026	7.08 CGPA
BCA	Mangaldai College	2024	6.86 CGPA
Higher Secondary (Science)	Deomorno H.S. School	2021	81.8%
Matriculation	Sankardev Sishu Niketan, Aulachowka	2019	69.33%

KEY STRENGTHS

- Full-Stack Development Fundamentals (Frontend + Backend + Database) • Strong CS Fundamentals
- Problem-Solving & Debugging • Team Collaboration • Adaptability & Quick Learner