

# RISHIKESH GHOSH

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Software Engineer

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## SUMMARY

Results-oriented Software Engineer with a solid 1+ year background in designing, developing, and maintaining cutting-edge software solutions. Proficient in full stack (Mern stack) with a strong emphasis on creating efficient, scalable, and maintainable code. Adept at translating complex business requirements into technical specifications and collaborating closely with cross-functional teams to deliver high-quality products within tight deadlines.

## EDUCATION

### Assam Central University

Bachelor's Degree in Business  
2022 – present

## SKILLS

Html    Css    Javascript

React.js    Redux    Tailwind.css

Next.js    Typescript    Solidity

Ether.js    Hardhat    Mysql

Mongodb    Node.js    Express.js

## CERTIFICATIONS

- MERN Full-Stack Web Development Certificate
- Secure Software Engineering Specialist
- MongoDB for MERN Developers Certification
- Web Application Security for Software Engineers

## HOBBIES

- Writing
- Reading informative books
- Travelling different places
- Learning new languages

## PROFESSIONAL EXPERIENCE

### Junior Software Engineer Intern

Codebooster | 2022 – 2023

- Developed and maintained web applications using React.js, Next.js, Typescript, Redux, and Node.js along with Express.js.
- Designed and implemented scalable and efficient database structures for various projects.
- Collaborated with cross-functional teams to gather requirements and define project specifications.
- Implemented unit testing and participated in the creation of comprehensive test suites to validate software functionality.

### Software Engineer

Snsinmedia | 2023 – present

- Led the end-to-end development of 5 + full-stack applications, encompassing both front-end and back-end technologies.
- Designed and optimized database structures, improving query performance and overall system efficiency.
- Created RESTful APIs to facilitate seamless communication between front-end and back-end systems.
- Implemented security best practices, including encryption protocols and secure coding techniques, ensuring robust protection against potential vulnerabilities.

## PROJECTS

- E-Commerce Application
- Real-Time Chat Application
- Real-Estate Application
- Online payment Application
- Social Media Application
- Live Video Call Application