CHANDNI GUPTA

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LinkedIn | GitHub | LeetCode

Education	
Galgotias College of Engineering & Technology, G.Noida, U.P.	2021 - 2025
B.Tech in Computer Science & Engineering	CGPA: 8.71
Woodland Academy, Gorakhpur, U.P.	2019 - 2020
Intermediate CBSE	82.8%
R.P.M Academy, Gorakhpur, U.P.	2017 - 2018
High School CBSE	94.6%

Skills

- Programming Languages: C/C++, Java, JavaScript (ES6+), TypeScript
- Web Technologies HTML, CSS, React.js, NextJS, Bootstrap, RESTful APIs
- Frameworks & Backend: Java Spring Boot
- Databases: MySQL, PostgreSQL
- Development Tools: Git/GitHub, VS Code, Jira, Jenkins
- **Core CS Concepts:** Data Structures & Algorithms, Object-Oriented Programming (OOPs), DBMS, Operating Systems, Computer Networks
- Soft Skills: Teamwork, Time Management, Communication, Problem solving, Adaptability

Experience

SDE INTERN - ACKO General Insurance Limited

- Developed front-end components using React.js, Next.js, and JavaScript, improving user engagement by 15% on key dashboards.
- Built and consumed REST APIs using Spring Boot, ensuring 100% consistency in response structures across 4+ microservices.
- Integrated Data Aggregator layer, reducing API response time by 30% for combined service calls.
- Contributed to 2 live production projects (Service OS, CX360), including UI development, testing, and deployment fixes.
- Collaborated using Jira & Jenkins, improving sprint delivery tracking by 25%, and supported CI/CD pipelines with Kubernetes.

Projects

Real-Time Chat Platform (GitHub)

Tech Stack: React.js, Node.js, Express.js, MongoDB

- Optimized performance by 26% using Lazy Loading and Memoization to reduce re-renders.
- Integrated MongoDB to manage user data and chat history.
- Secured the app with JWT-based authentication for data integrity and access control.

Hotel Booking System (GitHub)

- Built MERN stack booking platform with CRUD and REST APIs for hotels, cafes, and resorts.
- Deployed SMS/email verification system to secure booking workflows.
- Optimized for scalability to manage 100+ simultaneous bookings with low latency.

Certifications

- NPTEL Data Base Management System (Elite) Certificate
- NPTEL Programming in Modern C++ Certificate
- Certificate of Honor for Best Project Idea <u>Certificate</u>

Achievements

- Solved 400+ DSA questions on LeetCode.
- Achieved Best Idea Award in Product Launch Event at GCET by GEI.
- Achieved 1st rank in school in high-school CBSE board examination.

Mar 2024 – Apr 2024

Oct 2023 – Dec 2023 es, and resorts.

Bangalore | July 2024 – Present