Surjeet Kumar

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#### Summary

Aspiring Software Development Engineer (SDE 1) with hands-on experience in building full-stack web applications using the MERN stack. Strong foundation in Java, DSA, and computer science fundamentals. Passionate about cloud technologies, scalable systems, and delivering high-quality software solutions. Quick learner and team player with a strong problem-solving mindset.

#### SKILLS SUMMARY

• Languages: Java, JavaScript, C

• Frontend: HTML, CSS, React.js, Bootstrap

• Backend: Node.js, Express.js • Databases: MongoDB, SQL

• Tools: Git, GitHub, Postman, Docker, Kubernetes, AWS

• CS Fundamentals: OOPs, OS, DBMS, CN

#### EDUCATION

**Amity Online** India 2023 - 2026 Bachelor of Computer Applications (BCA) UP, India

Chandra Shekhar Azad IC, Umrain Auraiya Class 12th, Percentage: 77.00%

2022 UP, India

Chandra Shekhar Azad IC, Umrain Auraiya

Class 10th, Percentage: 69.67% 2020

### EXPERIENCE

### Astro Aquila

Faridabad, Haryana

Apr 2025 - Jun 2025

o End-to-End Web App: Developed full-stack modules using React.js, Node.js, Express.js, and MongoDB.

- Authentication and Routing: Implemented secure login, dynamic routing, and session management.
- Code Optimization: Refactored legacy codebase improving performance by 20%.
- Version Control: Actively used Git/GitHub for branch-based collaboration and CI/CD.

Techvanch MERN Stack Intern Yamuna Vihar, New Delhi

Oct 2024 - Mar 2025

- Full-stack Development: Built dynamic web features using MERN Stack with Redux and REST APIs.
- o Deployment: Managed deployment using Docker, AWS EC2, and integrated GitHub Actions.

## S&H HighTech Solutions

Full Stack (MERN) Intern

New Delhi, India

Instructor / Trainer

Apr 2024 - Sep 2024

- Programming Instructor: Taught C, C++, Python, HTML, CSS, JavaScript to students.
- o Practical Training: Led hands-on sessions on MS Excel and Office tools.

### Projects

#### PROJECTS

- ChatBuddy (MERN + Socket.io): Real-time chat application with user authentication, private/group chats using WebSockets. Link
- Airbnb Clone (MERN Stack): User auth, CRUD listings, image upload (Cloudinary), Mapbox integration. Link
- Zoom Clone (WebRTC + MERN): Real-time chat and video calls with Socket.io. Link
- Portfolio Website: Responsive personal website using HTML, CSS, JS. Link
- CodeHub Nexus: Developer platform using React.js and Bootstrap. Link
- Food Web (Swiggy Clone): Full MERN stack food delivery app. Link

#### CERTIFICATIONS

- Software Engineer Certification HackerRank
- MERN Stack Development Codehub Nexus
- Java & DSA Certification Apna College
- Full Stack Web Development Apna College

## ACHIEVEMENTS

- Built 5+ full-stack web apps (Zoom, Airbnb, Food Web, etc.)
- $\bullet$  Completed 6+ certifications from reputed platforms

# Hobbies