# **Arjit Kumar Singh**

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#### WORK EXPERIENCE

# • Lendingkart Technologies Private Limited [6]

Nov 2024 - Present

SDE Intern

Bangalore, Karnataka, India

- Completed a 3-week bootcamp on Java Spring Boot, building a mini-project with end-to-end REST APIs and DB integration.
- Upgraded Java and Spring versions across 4 core services (Rule Engine, Co-lending Nucleus, Buddy, Arsenal), fixing around 700+ test cases and deploying to production with 100% ownership..
- Developed dynamic rule simulation APIs enabling co-lender eligibility checks, reducing manual ops effort by 60-70% and speeding up product validation.
- Worked on the Template Management Tool: designed backend (DB schema + complex APIs) and revamped frontend in Angular, leading to 50% faster template creation for business teams.

## Jaiwebsoft Technologies [9]

Jun 2024 - Aug 2024

Software Engineer Intern

Delhi, India

- Worked on a government-backed school management system, delivering robust front-end features.
- Optimized React and Next.js components, resulting in a 25% increase in user engagement.
- Collaborated within a 10-member dev team, ensuring stability through effective Git workflows.

### **EDUCATION**

## • Bennett University - 8.8 CGPA

Sep 2021 - May 2025

Bachelor of Technology in Computer Science and Engineering

Greater Noida, U.P., India

Coursework: Meta Front End Developer, AWS Cloud Practitioner, Project Management

#### Navyug Convent School - 86%

May 2021

High School Education, CBSE

Najafgarh, Delhi, India

St. Mary's School - 91.2%

Mar 2019

Secondary School Education, ICSE

Bijnor, U.P., India

#### **PROJECTS**

# Di-Stun - Unlimited Digital Stories

Sep 2024

Tools: MERN Stack (MongoDB, Express, React, Node.js)

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- Built a responsive React front-end for intuitive browsing across 10s of book categories.
- Managed 3 scalable database tables using MongoDB for books, user profiles, and transaction history.
- Ensured high performance with Node.js and Express for efficient API handling.

#### Food Ordering App

Apr 2023

 $Tools: HTML, CSS, AWS\ CloudFormation, AWS\ S3, CloudFront, DynamoDB, Lambda$ 

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- Built a scalable architecture with AWS CloudFormation for automated infrastructure deployment.
- Served static content securely with AWS S3 and CloudFront, ensuring reliable access.
- Used DynamoDB for efficient data storage, and implemented AWS Lambda functions, ensuring 99.9% uptime for critical services.

## TECHNICAL SKILLS

- Programming Languages: C++, Java, HTML, JavaScript, TypeScript, Angular
- Web Technologies: React.js, Next.js
- Backend and Databases: Spring Boot, MySQL, MongoDB
- Cloud Technologies: AWS, Microsoft Azure
- Version Control: GitlLab, GitHub, Git
- Specialized Area: Web Development, API Development
- Tools: Swagger, JIRA, Postman, Grafana, Coralogix, Kubernetes