Arjit Kumar Singh

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WORK EXPERIENCE

• Lendingkart Technologies Private Limited [9]

Nov 2024 - Present

SDE Intern

Bangalore, Karnataka, India

- Contributed to scalable back-end solutions, focusing on the Co-Lending and Agreement Generation feature with 100% productivity.
- Designed and developed RESTful APIs using relevant design patterns in Java and Spring Boot.
- Seamlessly implemented UI/UX designs in collaboration with designers using React and Angular.
- Collaborated with cross-functional teams to deliver high-quality products on tight deadlines.

• Jaiwebsoft Technologies [6]

Jun 2024 - Aug 2024

Software Engineer Intern

Delhi, India

- Contributed to a government project on university and school management software.
- o Optimized front-end components using React and Next.js, boosting user engagement by 25%.
- Collaborated with a team of 10 developers, maintaining codebase stability using Git.

EDUCATION

Bennett University - 8.8 CGPA

Sep 2021 - May 2025

Bachelor of Technology in Computer Science and Engineering

Greater Noida, U.P., India

- Relevant Coursework: Meta Front End Developer, AWS Cloud Practitioner Essentials, Software Engineering: Software Design and 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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- $_{\circ}$ Developed Di-Stun, an online bookstore with seamless book exploration, and reading 100s of books.
- Built a responsive React front-end for intuitive browsing across book categories.
- Managed a scalable database using MongoDB for books, user profiles, and transaction history.
- \circ Ensured high performance with Node.js and Express for efficient API handling and server-side operations.

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, enabling fast retrieval and a seamless user experience.
- Implemented AWS Lambda functions, ensuring 99.9% uptime for critical services.

TECHNICAL SKILLS

- Programming Languages: C++, Java, HTML, JavaScript, TypeScript
- 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