# Aryan Singh

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# Summary

Software Developer with experience in building scalable web applications and microservices using MERN, Spring Boot, and Python. Skilled in integrating third-party APIs to optimize workflows and enhance system performance. Proficient in end-to-end development with React, TypeScript, and Node.js. Passionate about solving technical challenges in Agile environments to deliver efficient and user-friendly solutions. Currently working since May 2024.

## Experience

Recur Club June 2024 – Present

Software Engineer Intern

Guruqram, Haryana

- Developed a Deal Status Tracking System with an interactive UI, reducing TAT by 37% and boosting deal visibility and closure rate.
- Refactored the client-facing frontend for company onboarding flow, using reusable components to enhance UX consistency and achieve a 40% increase in user engagement.
- Built intuitive UI system for repayment refund tracking, streamlining operations and reducing repayment refund-related queries by 64%.
- Designed and developed the frontend UI/UX for the AI-powered Magic Upload feature, enabling smart document tagging and boosting file retrieval speed by 70%.
- Designed and implemented a streamlined NACH cancellation flow across vendors, reducing user effort by 82% and significantly enhancing user control and transparency.

## **Projects**

Dissu Talks | Tech stack: ReactJs, Typescript, clsx, uuid, Vite

• Versatile, Easily Integrable Chatbot Package: A React-based chatbot with Context-Aware Assistance that can be embedded into any application, offering seamless integration and customizable UI to match the host platform.

Mudra | React.js, Axios, dissu-talks, Vite, SCSS, Node.js, Typescript, Express.js, MongoDb, Redis

- Mudra Guide provides comprehensive integration instructions for Mudra, a secure and scalable SSO microservice designed to generate and validate JWT tokens across your ecosystem.
- This guide helps developers seamlessly implement robust authentication using Mudra in distributed applications.

Guru Gang | React, Vite, face-api.js, react-router-dom, axios, dissu-talks, Gemini API, Node.js, MongoDb, CSS

- Guru Gang is an interactive learning platform offering courses, quizzes, assignments, and concept battles for students and teachers.
- It features progress tracking, a distraction-free focus room, and an AI-powered assistant to enhance the educational
  experience.

#### Skills

Languages and technologies JavaScript, TypeScript, JAVA, C++, C, Python, Node.js, Express.js, Spring Boot, React.js, MongoDB, Redis, MySQL

**Developer Tools**: Jira, gitHub, Jenkins, Slack, AWS, Postman, AWS (EC2, ECS, S3, Lambda, Step Functions, SQS ), Jenkins, GitHub Actions

## Education

#### **SRM** University

Sep. 2021 - May 2025

Bachelor of Technology CSE

CGPA - 8

## Position Of Resposibilities / Achievements

- Vigyaan Hackathon 2nd Position
- STARTUP PITCH-IN 3rd Position
- Top 16 out of 1200 Teams in Vihaan a National Level Hackathon