

JAIDEEP LOKESH

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EDUCATION

B.E Computer Science with AI ML, Ramaiah Institute of Technology Expected 2026
Relevant Coursework: Data Structures, OOPS, Database Management, and Software Engineering.
CGPA: 9.43

Pre-University, Sharada P.U. College, India 2020 - 2022

SKILLS

Programming Languages	C, C++, JavaScript, TypeScript
Tools and Cloud Technologies	Docker, Kubernetes
DB and Web Technologies	MERN, Next.js, React, MongoDB, PostgreSQL, Recoil

EXPERIENCE

Mobile App Development Training 2023
MSRIT

- Completed a comprehensive **3-week** training program focused on Flutter and Dart for mobile app development.
- Mastered and integrated over **15 distinct Flutter widgets**, enhancing application interactivity while troubleshooting issues to address the three largest sources of performance lags reported by users.

PROJECTS

Upay

- Designed an **engaging user interface** utilizing **NextJs, Tailwind CSS, and Recoil**, resulting in accelerated load times by reducing average page rendering duration from **1 second** to just **700 milliseconds** for improved user satisfaction.
- Streamlined deployment processes through **Docker alongside CI/CD pipelines** as the most junior member on the team; refined significant reduction in overall deployment time by **approximately 40%**.

Medium-App

- Engineered a **scalable blogging application** using **Cloudflare Workers** for backend services, **Hono** for robust API routing, and React with Tailwind CSS to deliver an exceptional user interface; achieved **99.9%** up-time.
- Created vital features such as user authentication along with **post creation/editing** functionalities; **mastered exceptional system reliability** resulting in consistent uptime measured at **99.9%** through innovative serverless architecture design.

TRAINING AND COURSES

- Web Development, Devops** - Harkirath Singh
- Data Structures and Algorithm-** PW Skills

ACCOMPLISHMENTS

- 9th rank** in state pre-university exams with **98.3 percentage**.
- Achieved multiple state-level accolades in badminton**, demonstrating excellence and consistent performance.