

# AKASH KUMAR KUMAWAT

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## EDUCATION

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**Bachelor of Computer Science**, Jagannath University, Jaipur - **8 CGPA**

Expected 2025

## SKILLS

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<b>Technical Skills</b>	C++, Python, HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Redux, GSAP, Node.js, Express.js, GraphQL, TanStack Query, Testing, Data Structures and Algorithms.
<b>Cloud/DB'S</b>	PostgreSQL, MongoDB, Redis, Kafka, AWS.
<b>Tools</b>	Git, Docker, CI/CD, Github Actions, NGINX, Prisma, WebSockets.
<b>Soft Skills</b>	Effective Communication, Critical Thinking, Problem solving, Collaborative Teamwork.

## EXPERIENCE

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### Full Stack Developer

Freelancing

*German*

- Worked with a German-based client for 3 months as a Full Stack Developer, focusing on writing reusable, maintainable code and ensuring clean code practices.
- Created custom tools, such as a form builder, web scraper and implemented an email service, reducing manual processes by 50%.
- Developed dynamic, responsive web applications using Next.js, achieving a 30% reduction in load times

## PROJECTS

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### RapidDeploy

[Code](#) , [Demo](#)

- A deployment service that deploy React applications on cloud using AWS Services, reducing manual deployment time by 75%.
- Created an API that accepts a Git URL, spins up an ECS container, and deploys the website automatically, streamlining the process and improving deployment efficiency by 60%.
- **Tech stack** - Node.js, Docker, AWS-ECR, AWS-ECS, AWS-S3 Bucket, Redis, Socket.IO, Next.js, TypeScript.

### X-Clone

[Code](#) , [Demo](#)

- Developed a fully responsive Full Stack X-Clone (Ex-Twitter) platform allowing users to create and like tweets, and follow/unfollow users.
- Implemented Google login authentication, enhancing user security and reducing registration time by 70%.
- **Tech stack** - Next.js, Tailwind, TypeScript, GraphQL, TanStack Query, PostgreSQL, JWT, Redis, AWS S3.

### QuickPay

[Code](#)

- An advanced payments platform with robust wallet management capabilities and seamless peer-to-peer transactions for secure payments.
- Engineered and integrated a merchant payment gateway that increased transaction processing speed by 40%.
- **Tech stack** - Turborepo, Next.js, Next.js API Routes, TypeScript, Next-Auth, Tailwind, Node.js, Express.js, PostgreSQL, Prisma.

### Portfolio

[Live](#)

- Designed and built a portfolio using Next.js, GSAP animations and WebGL effects, Achieving 10k+ visitors and praised for its modern, clean UI design and intuitive UX.

### RepoTree

[Live](#)

- A tool that visualizes repository structures by generating a clear and organized project directory layout, saving up to 30%-50% of time.

## ACHIEVEMENTS

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- Awarded \$40 for Dockerizing an ed-tech website, improving scalability and benefiting 550k+ students.